

USMC Battle Dress



A MARINE INFANTRYMAN models a new type of battle-dress that may become standard in the near future. Known as BALC, for body armor and load-carrying system, the combat garb was designed by the Personnel Protection Division of the Naval Medical Field Research Laboratory, Camp Lejeune, N. C. The newly-designed outfit weighs five pounds less than the combat uniform now in use and affords greater protection to the individual. Details of BALC appear on page 6.

Secretary Greets New Army Lieutenant Generals



SECRETARY of the Army Wilber M. Brucker is shown here with four new Army lieutenant generals. Left to right, they are Lt. Gen. Emerson C. Itschner, Chief of Engineers; Lt. Gen. John H. Hinrichs, Chief of Ordnance; Lt. Gen. Robert F. Sink, Commander of the Strategic Army Corps and CG of the XVIII Airborne Corps at Ft. Bragg, N. C.; and Lt. Gen. Leonard D. Heaton, the first Surgeon General of the Army to hold three-star rank.

Pentagon Maps USCOA Changes

THE Defense Department will ask the next session of Congress to approve a major overhaul of the Uniformed Services Contingency Option Act of 1953.

The changes will favor those who have completed more than 18 years' service and who have not yet made an annuity plan election.

The revisions would also restrict the benefits for those retiring for disability with less than 18 years' service.

Plans to overhaul the annuity plan act were drafted for the President early in 1958 by USCOA's Board of Actuaries.

Disagreements between the Board of Actuaries and Defense Department officials held up submission of the proposed changes to Congress for almost two years.

Now being considered by the Bureau of the Budget, the Pentagon's final legislative proposal is expected to obtain early approval and be ready for quick submission to Congress in the next session.

Under the plan, members of the Armed Services will still be able to elect a reduction in their retired pay at the time they reach 18 years' service to provide annuity benefits for their families. The plan will become effective at the time of their retirement, whether it is for disability or length of service.

Unlike the present system, however, they would also be allowed to subscribe to the annuity plan to any time after 18 years' service, with USCOA benefits taking effect only if retirement occurs at least three years after the election is made.

When fully in effect, the plan will bar USCOA benefits for all persons retiring for disability with less than 18 years' service.

The Pentagon's proposal also allows Armed Forces members to cancel elec-

—Continued on next page

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JOURNAL

SPOKESMAN OF THE SERVICES SINCE 1863

Washington, D. C., 19 September 1959

VOL. XCVII—NO. 3—WHOLE NO. 5017
Published at 1719 Connecticut Ave., N. W., Wash-
ington 9, D. C. Second class postage paid at Wash-
ington, D. C., and at additional mailing offices.

Published weekly, \$10.00 a year to organizations
and civilians; \$7.50 a year to individual members
of U. S. Armed Services
SINGLE COPY30 CENTS

Will The Marines Continue Star Dip?

The forthcoming retirements of all five Marine Corps lieutenant generals and the adjournment of Congress without White House nominations for their successors raised speculation this week as to how far down the list of major generals the President will go in naming new three-star Leatherneck officers.

It is certain that if there is another big dip in the promotion list, as was the case in the selection of Maj. Gen. David M. Shoup to be Commandant, a number of Marine Corps major generals will request retirements in advance of the 1 November "tombstone" promotion deadline.

Excluding General Shoup, there are 19 Marine Corps major generals—six of them aviators.

The Leatherneck aviators will be

—Continued on page 27

SERVICES COLLARED

The Armed Forces are confronted with an irritating problem: there's no unification in shirt collars.

The Journal has learned from high neckline sources that the Military Clothing and Textile Supply Agency in Philadelphia is trying to do something to ease the pinch.

The problem is that the Services insist on different collar angles.

The Textile Agency says that if the differences can be cleaned up and agreement reached on a single angle of collar attack, it will be possible to save money on military shirt procurement.

As far as is known, the Pentagon has yet to name an ad hoc committee on shirt collars to add starch to the unification drive.

PRESIDENT'S SUPPORT WILL SPUR ACTION

Budget Bureau Delay Thwarts Pentagon Response To Congress On Retired Pay

The Bureau of the Budget failed to give the Pentagon the required clearance to respond to Congressional inquiries concerning equalization of retired pay prior to adjournment.

The problem has now been at the Budget Bureau for more than six months.

The fact, however, that President Eisenhower has made known his sup-

port of \$25 million retired pay equalization assures that the Budget Bureau will take action in time for Secretary of Defense McElroy to appeal for remedial legislation immediately upon the convening of the new Congress.

Pentagon officials told THE JOURNAL

—Continued on page 3

Congress Leaves Many Problems For '60; Election Year A Factor

THE 86th Congress has gone home, leaving behind a string of military problems to be handled in 1960.

High on the list, and assured a good chance of approval as a result of its election-year consideration, will be the President's promised \$25 million proposal to permit recomputation of retired pay for members of the Armed Forces who left active duty prior to 1 June 1958.

Also at the top will be the all-Services "White Charger" bill, which already has passed the Senate, and the Reserve Officer Personnel Act amendments and term-retention-contract bills, which have passed the House.

An old standby—the recommended revisions to the Uniform Code of Military Justice—which has been before Congress for several years, will be given a thorough review.

There will be star-billing, too, for the still-to-be-written Hébert legislation dealing with the employment of retired officers by defense industries. This may be broadened in scope to include recommended changes in the dual-employment and dual-compensation statutes which bar retired officers from Government jobs.

With Congress racing for an early adjournment next year so Senators and Congressmen can take part in the

National nominating conventions, it is expected that all six major bills (two left-over and two new) will be given early hearings and, possibly, swift approval.

In the session just ended, only a handful of major military bills (other than the annual appropriations and military construction measures) were enacted into law.

Most important of the group, from a personnel standpoint, were the Navy-Marine Corps "Hump" bill (Public Law 86-155) and the last-minute emergency Air Force measure providing for 3,000 additional promotions to major from among active duty Reserve officers.

Congress also extended the draft act, Doctor Draft and Dependents' Assistance Acts until 1 July 1963 (Public Law 86-4), and gave the Services authority to continue their six-month Reserve training programs (Public Law 86-96).

In addition to the "Hump" legislation, the Navy also won authority for: a \$110 million ship construction program (Public Law 86-23); merger of the Bureau of Aeronautics and Bureau of Ordnance into a single, new Bureau of Naval Weapons (Public Law 86-174), and repeal of the requirement or Navy chaplains to submit annual

—Continued on page 11

Pentagon Maps USCOA Changes; Two Year Revision Is Recommended

From preceding page—

tions under the plan if they do so at least two years before retirement. The present system provides that cancellation must be made at least five years before retirement.

Purpose of the changes will be to extend USCOA benefits to many Servicemen who are not now eligible, and to restrict present practices which allow "death bed" retirements and other disability elections under the annuity plan.

Although the changes will still provide that boards of correction of military

records will have the authority to make elections for persons already deceased, they will provide some administrative checks on this authority. The original recommendation by USCOA's board of Actuaries to abolish the authority of correction boards to make USCOA elections was vetoed by Service officials, who said that the plan would unnecessarily restrict the traditional rights of these boards.

Transitional provisions have been provided for Service personnel with at least 15 years' service who have already made USCOA elections. These personnel will

be allowed to continue to be eligible for annuity plan benefits if they are disability retired before reaching 18 years.

Special provisions will be in effect for officers retired under the Navy and Marine Corps "Hump" Act or under the White Charger Bill.

Envisioning the possibility of a new set of rate tables or a single rate table for all personnel, the act provides that personnel who already have elections in effect at the time the changes are approved by Congress may continue to be covered under the present rates.

Eventually, it is the desire of USCOA's

Board of Actuaries to establish a single set of rate tables which will be applicable to all USCOA subscribers, whether retired for disability or not. There are now two separate sets of rate tables, one for disability retired personnel and another for those retired for length of service.

The single set of rate tables, Defense officials say, will probably not be put into effect in the near future.

Officers, USAF, Big USCOA Users

Officers far outnumber enlisted men participating in the USCOA annuity plan.

Of all military personnel eligible for annuity plan protection for their families, only 10% have subscribed.

Approximately 27% of all officers eligible for the plan have subscribed. Only 4% of eligible enlisted men have taken annuity plan protection.

Biggest users of the plan are Air Force personnel, followed by the Army, Navy and Marine Corps.

ADC Has New CofS; B/G Coulter Is Deputy

The Air Defense Command has a new CofS and Deputy for Personnel.

Brig. Gen. G. B. Greene Jr., who has served as Deputy for Personnel since July, 1956, was named CofS to succeed Maj. Gen. Jarred V. Crabb, who left recently for Ft. McNair, Washington, D. C., where he will be Deputy Commandant for Military Affairs at the National War College.

Brig. Gen. Theron Coulter, former Commander of the 20th Air Division at Richards-Gebaur AFB, Mo., is the new ADC Deputy for Personnel.

Col. Wys Inspection Assistant At AMC

Col. Robert A. Wys has been assigned to Air Materiel Command Headquarters, Wright-Patterson AFB, Ohio, as Assistant for Inspection in the office of the Inspector General.

He had been Base Commander of Toul Rosieres AB in France.

Colonel Wys is married to the former Lucille Wahlquist of Peoria, Ill. They have two children.

L/G McConnell Commends Second AF Officer

Lt. Gen. John P. McConnell, Commander, has announced presentation of the Air Force Commendation Medal to the following Second Air Force headquarters personnel at Barksdale AFB, La.:

Colonels Howard E. Brown and Benjamin B. Shields; Lt. Colonels John E. Buffin, Abraham E. Wayshak, and Clifford B. Williamson; Majors James R. Bain, Florence B. Casey, John W. Emig, Joe S. Harrison, Walter L. Lamberth, Delbert R. Lawson, Howard M. Prather, Charles H. Ruley, and Charles W. Strecker.

Captains Jacob C. Baird, Joseph L. Clark, Don E. Faulkner, and Walter L. West.

Senior Master Sergeants Robert D. Hurt, Jr., Francis L. Hutter, William C. McClure, Leroy Perry, and Jacob L. Steenhuis. Master Sergeants Jack Anderson, Jr., Thaddeus G. Chance, Alvan C. Gilbert, Grover J. Newsome, and Earl Sparks.

Staff Sergeants John B. Kluver and Selmon R. Owens, and finally, Airman Second Class Russell Taylor Venable.

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LT. GEN. Thomas J. H. Trapnell (left), newly assigned Deputy Cinc and CofS, U. S. Army Pacific, salutes the colors during an honor guard ceremony and 15-gun salute at Ft. Shafter, General L. D. White, USARPAC participated in the ceremonies. General Trapnell had been CG of I Corps in Korea since January 1958. He succeeds Lt. Gen. Robert M. Cannon, new Sixth Army CG.

Col. Holstrom Leads Bergstrom Wing

Col. Everett W. Holstrom has assumed command of the 4130th Strategic Wing at Bergstrom AFB, Tex.

Lt. Gen. J. P. McConnell, Commander Second Air Force, and Brig. Gen. Nils O. Ohman, Commander 19th Air Division, were among the more than 40 military and civilian dignitaries on hand to witness the ceremonies and review.

Colonel Holstrom replaced Col. Howard W. Moore, who assumed command of the 516th Air Division at Altus AFB, Okla.

Marine Major Sets Skeet Shoot Record

Maj. Oliver W. Davis, in leading the U. S. team to victory in the recent Pan American Skeet Shoot at Chicago, wiped out a three-year old Games' record by shattering 199 out of a possible 200 targets.

His mark topped the 198 record set by fellow team member Ken Pendergast in the '56 Games held at Mexico City. The four-man U. S. team missed only 21 birds out of 800.

Major Davis is assigned to the Marine Corps Air Station at Quantico, Va., as Operations Officer of Aviation Engineering Squadron-12.

Col. Beck Joins 82d After Karachi Duty

Col. Clarence E. Beck, formerly Army Attaché at Karachi, Pakistan, has reported for duty with the 82d Airborne Division at Ft. Bragg, N. C.

Mrs. Beck (Patricia) is recovering from poliomyelitis at the Womack Army Hospital at Bragg. She was stricken in Karachi and was evacuated by air to Bragg for hospitalization.

Reports from there are that all signs are hopeful for virtually complete recovery.

Retired Pay Delay

From first page—

This week that they were awaiting the Bureau's reply to their proposal.

Quick action in the next session will be necessary if the remedial legislation is to reach Congress in time to assure early consideration and the adoption of a January effective date for the pay adjustments, as suggested by the President.

Over 42 bills had been introduced in the House of Representatives alone during the last session of Congress to adjust the traditional relationship between retired and active-duty pay of military personnel.

The proposed legislation would benefit those retired before 1 June 1958.

LINCOLN CHIEF

New director of the Lincoln Project Office at the Air Force Cambridge Research Center at Hanscom Field, Bedford, Mass., is Col. Roy W. Ballard.

LPO is responsible for providing technical administration and Air Force support of Lincoln Laboratory; engineering services necessary for the translation of Lincoln Laboratory developments into items of Air Force inventory; and engineering support of ground environment-weapon systems testing.

Colonel Ballard came to LPO after attending the Air War College at Maxwell AFB, Ala.

AF Takes New Look At Major Boosts

AIR Force Headquarters has told major commands to suspend action on selection of captains for temporary majors, pending new instructions from the Pentagon.

The action follows approval of legislation which will permit advancement of 3000 additional captains to majors. The

19 Sept. 1959 (Vol. 97, P. 59)

Army Navy Air Force Journal 3

Navy Is Tops In Fiscal '60 Eagle Rank; AF Plans Only 325 Colonel Promotions

The Navy is ahead of the other Services when it comes to Fiscal '60 promotions to eagle rank.

The Navy has reported 400 selections to captain (THE JOURNAL 29 August) among Restricted and Unrestricted line officers. When the Staff Corps selections are announced, the total figure will go above the Army's projected 458 promotions to colonel this fiscal year.

The Air Force will make only 325 promotions to colonel.

The Marine Corps has selected 123 for eagle rank.

Navy authorities told Congress last January that they planned 556 promotions to captain among Restricted and Unrestricted line officers. This is 156 more than actually were selected.

Congress was also told that the Navy would promote 176 Staff Corps officers to captain this year, but coming selections will produce only about 136 Staff Corps four-strippers.

Army Promotes 50 To Temporary Major

The Army has named 50 captains for major in Special Orders 182, effective 15 September.

Those advanced include officers through Sequence Numbers 24, Line; 166, Nurse Corps; and 9, Medical Specialist Corps; on D/A Circular 624-66, dated 14 September 1959.

They are:

| | |
|-----------------------|-----------------------|
| Azevedo, J V, AGC | King, N J, AGC |
| Bastian, K V, ANC | Kociemba, V E, ANC |
| Briercheck, R D, FC | Krumpholtz, Q T, Arty |
| Brower, B L, ANC | Massey, J W, TC |
| Brown, Mae L, ANC | Masters, M W, Inf |
| Dattler, John C, TC | McCrary, Roy P, Jr. |
| Dickson, R E, ANC | MPC |
| Drobek, O M, ANC | McDonald, H C, ANC |
| Dwyer, J H, OrdC | Mendler, H M, AMSC |
| Eager, E B, Arty | Miller, C R, CE |
| Fretts, P H, ANC | Parish, L M, ANC |
| Gehman, M P, ANC | Price, Eva M, ANC |
| Goetz, A M, ANC | Rash, D L, Arty |
| Goodwin, E A, ANC | Sachse, M E, ANC |
| Granger, E A, Arty | Schmidhamer, K A, ANC |
| Grennon, M A, ANC | Souza, J J, JAGC |
| Gudenas, P M, ANC | Spizziri, L G, Arty |
| Haasis, Louis C, TC | Steeleman, J F, CE |
| Hardcastle, L V, SigC | Stephens, A L, ANC |
| Hedger, A M, ANC | Stiles, L L, AMSC |
| Hendricks, L L, ANC | Strobel, P R, AMSC |
| Hoalt, M M, AMSC | Teschendorf, E R, ANC |
| Hosenfeld, F A, ANC | Turgeon, B L, ANC |
| Johannesson, B W, ANC | Williams, M C, ANC |
| Johnson, L F, Inf | Yeager, B D, Arty |
| Johnson, R W, Jr, CE | |

VMF-312 Pioneers New Water-Survival Method

A new water-survival technique has been developed by Marine Fighter Squadron 312 at MCAAS Beaufort, S. C.

Station officials expect the new method to be adopted by all Marine Corps aviation installations in the United States.

The system is the brain-child of 1st Lt. R. F. Wiedeman, VMF-312's Squadron Safety Officer, and ActS/Sgt. John Prokana, Flight Equipment NCO.

The new technique simulates a pilot hitting the water after a bail-out, and being dragged by the wind.

The pilot is dumped into the water in his flight suit, Mae West, and NB-7 parachute harness. His shoulder straps, with special extensions, are attached to the rear of a crash boat. The boat drags him along until he works himself free. Then a helicopter swoops in and "rescues" the pilot, just as would be the case in a carrier operation.

Squadron skipper, Lt. Col. R. L. Lamar, states, "Lieutenant Wiedeman and Sergeant Prokana have done an outstanding safety-survival-training job and their initiative and planning has resulted in invaluable experience to the pilots of VMF-312 as well as to other squadrons aboard the station."

B/G Stickney Promoted; 7 Named Brigadier

Brig. Gen. William D. Stickney, USMCR, Marine Corps Deputy Director of Reserve, has been chosen for two-star rank.

The board, headed by Lt. Gen. Robert E. Hogaboom, Marine CofS, also named seven inactive duty colonels for brigadier general.

General Stickney was the lone Reserve one-star officer eligible for consideration. Those eligible for brigadier stars included colonels through No. 74 on the Reserve Lineal List of 1 September 1956. The zone contained 42 Reserve colonels.

Among those selected was Col. Charles H. Cox, Assistant Administrative Assistant in the Office of the Secretary of the Navy.

The others are:

| | |
|----------------|-----------------|
| Tomlinson, G E | Clark, C O |
| Van Liew, H R | Klenke, W H, Jr |
| Winston, J L | Lyon, H N |

USNR Assn. To Hear Of SACLAN'T'S Role

Senator Herman E. Talmadge (D-Ga) and Admiral J. S. Russell, Vice CNO, will be among the principal speakers at the 1959 National Conference of the Naval Reserve Association at the Biltmore Hotel, Atlanta, 8, 9 and 10 October.

A feature of the meeting will be a briefing on the history and operations of the Supreme Allied Command, Atlantic, conducted by officers from the various NATO countries under direction of Capt. J. R. Verbruyck, 3d.

Radm. Chester C. Ward, Judge Advocate General of the Navy, will address the group.

At a program on the future of the Naval Reserve Radm. R. T. S. Keith, Assistant CNO (Naval Reserve), will be the principal speaker. Admiral Keith's talk will be followed by a seminar discussion by Capt. W. C. Hughes, USNR, Director, Naval Reserve and Naval District Affairs Division, BUPERS; Capt. J. W. Jockusch, Jr, USNR, Assistant for Naval Reserve Policies (Legislation), Naval Reserve Plans Division, CNO; and Capt. E. A. Parker, USNR, Coordinator, Naval Air Reserve, Office of DCNO (Air).

Naval Reserve training objectives will be discussed by Radm. Allen Smith, Jr, Chief of Naval Air Reserve Training; Radm. H. T. Deutermann, Commander Naval Reserve Training; Capt. James N. Hingston, Assistant CofS (Naval Reserve), Staff of Commander Submarine Forces, Atlantic Fleet.

Capt. J. H. Rogers, USNR, and Cdr. T. M. Hurley, USNR, both Atlanta Reservists, are co-chairmen of the conference.

Anyone wishing additional information about the conference may write NRA, 1904 K Street, N. W., Washington 6, D. C., or Commander M. E. Gambrell, Jr., 703 Densley Drive, Decatur, Ga.

First BuWeap Chief



RADM. Paul D. Stroop (left), first Chief of the newly created Bureau of Naval Weapons, takes the oath of office from Radm. Chester Ward, Naval Judge Advocate General, as Secretary of the Navy William B. Franke looks on. BuWeap commences operations about 1 January 1960. As head of the new Bureau the Admiral has responsibility for development, procurement and integration of Naval weapons and weapons systems.

Army Gives Silver Leaves To 14

The Army advanced 14 majors to lieutenant colonel in Special Orders 182, effective 15 September.

Those promoted include majors through Sequence No. 390, D/A Circular 624-47, dated 9 March.

They are:

| | |
|---------------------|--------------------|
| Abernathy, W C, Inf | Ingle, Paul T, Inf |
| Alexander, C R, QMC | Jordan, H E, Arty |
| Cirlicks, R H, AGC | Lutz, George A, TC |
| Clagett, T B, Inf | Moon, H D, Arm |
| Copeland, H H, AGC | O'Connor, R G, AI |
| Glotsbach, E N, Inf | Pierre, J L, TC |
| Haggerty, R H, FC | Waters, J H, Arty |

New Army Majors In Nurse Corps

The following Army Nurses were promoted to temporary major in S.O. 180, with effective date of rank from 11 September.

| | |
|----------------------|----------------------|
| Abbott, Julia J | Latour, Lucile G |
| Aldridge, Clyde S | Loyd, Katherine M |
| Ballard, Mary E | Markusson, Regina W |
| Beane, Mary S | Matthews, Thelma L |
| Bennett, Juanita L | McFaul, Mary E |
| Bishop, Lucille A | Murhead, G L |
| Brown, Frances M | Neville, Catherine E |
| Caron, Yvette | Rapach, Anna B |
| Conroy, Teresa B | Rapp, Elizabeth M |
| Davis, Joan E | Reizer, Lydia |
| Dubyk, Ann T | Remilly, Constance A |
| Dudzlec, Bernice A | Rice, Ella M |
| Dzury, Olga | Ricknell, Olga C |
| Feeney, Irene C | Schmickley, Pauline |
| Flynn, Katherine A S | Schultz, Flora D |
| Ford, Mary J | Shooster, Margaret L |
| Foster, Anne C | Shore, Veneta L |
| Getchell, Mary L | Skelley, Lillian L |
| Gunnell, Emma B | Thorne, Edith |
| Gutjahr, Lydia | Thurlow, Madeline V |
| Hall, Ruth I | Vergeer, Shirley |
| Hanrahan, M F | Whitton, Margaret J |
| Kaufman, Martha M | Wiggins, Rosalie H |
| Kennedy, Ruth P | Williamson, M A |
| Kubistal, Lydia T | Worley, Delma A |

Army Names 48 To Temporary Major

THE following 48 captains, including 45 members of the Nurse Corps, were promoted to temporary major in S.O. 179, effective 10 September. The cutoff date of rank was 2 November 1950. The junior officer promoted had 188 months and 16 days active Federal commissioned service as of 30 June 1958.

| | | | |
|---------------------|--------------------|-----------------------|----------------------|
| Alderman, Marthe B | King, Helen | Fryer, Dorothy J | Myers, Evelyn L |
| Barbier, Evelyn | Klepej, Amelia | Gaillard, Ellen L | Nelby, Gladys O |
| Barrett, Thelma A | Lyons, Catherine E | Griffith, Matilda M | Nelson, R N, Jr, Inf |
| Basara, Stelia M. | MacMillan, Bertha | Hedgecock, K G | Noyes, Rosamond H |
| Berry, Ida E | Martin, Maureen J | Helser, Ann | Rodriguez, Josefa M |
| Borneman, Esther B | McBrien, Ruth E | Herold, Mary E | Salome, Beverlee M |
| Buser, Veronica H | McCool, Dorothy N | Hicks, Ora P | Schweizer, Alexand'a |
| Conley, Margaret J | McGinley, Alice C | Holstein, Jane E | Simpson, Martha I |
| Cougill, Mildred N | Meagher, Mary C | Humenansky, H C | Skovira, Anna V |
| Cullington, Alice M | Miller, Anna L | Jackson, Gertrude Q | Stephenson, W M |
| Curtin, Ann M, WAC | Miller, Mary W | Jones, Alfred H, Arty | Thomas, Jewell A |
| Fiske, Mary F | Millner, Rose | Kerns, Bertha L | Warren, Frances A |

New Deputy Greeted At Army Infantry Center



At a review and reception last week at the Army Infantry Center, Ft. Benning, Ga., Maj. Gen. Paul L. Freeman, Jr., CG and Mrs. Freeman, left, greets Maj. Louis A. Walsh, Jr., and Col. Chester E. Lange, the new Deputy Commander. Col. Lange has been nominated for brigadier.

Col. Lange At Meade

Col. Chester E. Lange has been appointed Logistical Officer of Ft. Meade, Md., succeeding Col. Andrew M. Dunn, USA-Ret.

Secretary Brucker Speaks At Citadel Issues Series

General Mark W. Clark, USA-Ret, President of The Citadel, has announced that Secretary of the Army Wilber M. Brucker will be the first 1959-60 speaker on the Charleston, S. C., Military College's Greater Issues Series 26 September.

Among out-of-town guests will be Maj. Gen. David M. Shoup, Commandant of Parris Island who has been named as the new Commandant of the Marine Corps, and Maj. Gen. Christian H. Clark, CG at Ft. Jackson, S. C.

S.O. 175 Advances 41 To Temporary Captain

The Army, in Special Orders 175, has promoted the following first lieutenants to temporary captain with date of rank from 3 September.

They include first lieutenants through sequence number 2507, Army Promotion List, sequence number 19, Women's Army Corps, sequence number 109, Medical Service Corps, sequence number 77, Army Nurse Corps, and sequence number 1, Army Medical Specialist Corps, D Circular 624-43, 27 January 1959.

| | |
|------------------------|-----------------------|
| Andre, Nick J, CE | Mendenhall, D E |
| Beall, W W, MSC | ORDC |
| Bell, R M, Jr, Arty | Miller, G F, CE |
| Boyle, Dean G, Arty | Moore, P J, Inf |
| Breard, D A, 3d, Arty | Morse, J A, TC |
| Brown, J S, QMC | Mountain, B, Arty |
| Brown, W L, Arty | Nunn, Gene E, AG |
| Budd, D T, MPC | Randolph, W H, Arty |
| Clark, Gene E, Armor | Rice, H E, Inf |
| Collins, H L, Arty | Richardson, J A, ORDC |
| Eckhart, J W, 3d, Arty | Rife, B W, ORDC |
| Ennis, J A, Arty | Russell, M J, WAC |
| Gernel, John F, Arty | Seaman, R T, CMA |
| Good, James A, QMC | Shields, P C, AGC |
| Herman, L J, Jr, TC | Siler, G L, ANC |
| Hole, James A, QMC | Smith, Ann B, WAC |
| Homan, Brooks, CE | Spencer, G R, SigC |
| Jacob, G A, CE | Walker, C A, Arty |
| Johnson, S H, MPC | Wilcox, R L, Jr, TC |
| Kilian, J R, Arty | Zeleznikar, L J, SigC |
| Laey, D W, Arty | |
| MacTaggart, L, AMSC | |

Col. Marsh Takes Command

Col. Harley T. Marsh, Jr., has assumed command of the First Battle Group, 28th Infantry, oldest troop unit at Ft. Benning, Ga. He replaces Col. Richard P. Kent, assigned to Korea.

Col. Marsh, USMA '41, has been Chief of a field training team of MAAG Iraq. Col. and Mrs. Marsh and their children, Jeff, 12, and Pamela, 10, reside at 501 Zuckerman Avenue at Benning.

Lt. Col. Lash ICAF Student

Lt. Col. Frederick F. Lash, Inf., USA, is a member of the Class of '60, Industrial College of the Armed Forces, Ft. McNair, Washington 25, D. C. His name was omitted from a list made available to THE JOURNAL, recently.

Life Insurance Agents

We need several additional agents to help us with work in connection with our ever-expanding worldwide advertising for life insurance. If you are a licensed life insurance agent, preferably with a military background, write giving full details. This work need not interfere with your present connection.

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THE REVOLUTIONARY BELL XV-3 is the convertiplane that's surpassing expectations. Developed for the U.S. Army as part of the military's over-all VTOL program, the XV-3 has moved well beyond Bell's extensive shakedown tests...has successfully completed a thorough Phase II Air Force evaluation at Edwards AFB.

Demonstrated capabilities to date include—

- ✓ Over 60 full conversions in all flight regimes, including climbing turns and descents, full and partial power.
- ✓ More than 25 gear shifts proving out smooth, high-efficiency cruise flight.
- ✓ All normal airplane maneuvers, including slips, stalls, pull-ups and rolls.
- ✓ Basic emergency procedures, including power-off reconversions from airplane flight to full autorotation helicopter landings.
- ✓ Outstanding STOL performance under overload conditions.

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The XV-3 was ready on time for all the 33 scheduled tests of the six-week USAF program. This dependability, plus the technical data obtained, show without question that the XV-3 has solved VTOL's central problem—that of combining vertical, low-speed capabilities of the helicopter with long-range, high-speed advantages of the airplane in a reliable, serviceable machine.

The XV-3's fixed-wing, low disc loading configuration inherently provides higher hovering efficiencies, lower downwash velocities than other VTOL types. Now, recent tests have also confirmed superior stability and controllability in all flight regimes, higher efficiencies in airplane cruise.

Now shown to be technically and operationally practical, the XV-3 concept is ready for advanced military VTOL/STOL systems.

U. S. ARMY ORDERS

Wilber M. Brucker—Secretary of the Army

Hugh M. Milton, II—Under Secretary of the Army
Dwight Short—Assistant Secretary (Manpower & Reserve Forces)
Courtney Johnson—Assistant Secretary (Logistics)
George H. Roderick—Assistant Secretary (Financial Management)
Richard S. Morse—Director, Research and Development
General Lyman L. Lemnitzer—Chief of Staff

GENERAL OFFICERS—

Brig General

Colby, Joseph M. retire upon appl.
General Officer Appointments
To Lt General

W/DR as indicated:

Wachner, Emerson C. 6 Sep '59.
Harris, John H. 7 Sep '59.
Sink, John II, 8 Sep '59.
Houston, Leonard D. 9 Sep '59.
To Maj General, in RA
Schwartz, Jack W. MC, w/DR 30 Jul '57.
To Brig Gen, in RA
Fruitt, Francis W. MC, w/DR 1 Apr '59.
Temple, Carl W. MC, w/DR 2 Apr '59.

INFANTRY—

Colonel

Sackton, Frank J. Ft Riley, to USA Elm JUSMMAT, Ankara, Turkey.
Smith, Bradish J. Ft Benning, to USA Elm JUSMAG, Thailand, Bangkok.
Hildebrandt, Conrad, Ft Sam Houston, to Korea.

Lt Colonel

Carter, John H. Ft Benning, to France.
Nance, Hubert M. Kilteen Base, Tex, to 2d Armd Div, Ft Hood.
Freeman, Richard G. Ft Sam Houston, to Korea.

To USA Elm AFSC, Norfolk, Va

Hicks, Harold A. Ft Riley.
From Wash, DC:
Connell, James M. Viney, George C
Moore, Harold G. Jr
From Ft Benning:
May, Roy R. Oliver, George S

Major

Johnston, Eugene E. Ft Ord, to Co C Stu Det USALS, Presidio of Monterey.
Sorbillo, Rosario, Annville, Pa, to France.
Fix, Joseph E. 3d, Ft Benning.

Col. Broberg Joins Leavenworth Faculty

Maj. Gen. Lionel C. McGarr, Commandant of the Army Command and General Staff College, Ft. Leavenworth, Kan., has announced the following assignments to the staff and faculty:

Col. Richard A. Broberg, Arty., Chief, Corps and Army Section, Department of Larger Units and Administrative Support.

Col. Francis X. Leary, Arty., Instructor, Corps and Army Section, Department of Larger Units and Administrative Support.

Lt. Col. Leonard G. Jewett, Arty., Instructor, Corps and Army Section, Department of Larger Units and Administrative Support.

Lt. Col. Charles H. Dornacker, Arty., Instructor, Defense Section, Department of the Infantry Division.

Lt. Col. James T. Gilbert, QMC, Instructor, Extension Course Section, Department of Nonresident Instruction.

Maj. Bedford D. May, USAF, Instructor, Air Force Section.

Capt. Luis A. Monserrate, MPC, Assistant Editor, Spanish-American Edition, Military Review, Office of the Secretary.

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Ford, Edwin R. Ft Devens.

Captain

King, Edward L. San Francisco, to USA Elm JUSMMAT, Ankara, Turkey.
Woods, Wallace H. Palo Alto, Calif, to Co C Stu Det USALS, Presidio of Monterey, Cal.
Woolley, Earl K. Ft Campbell, to USA AD-GRU, Nebraska, Lincoln.
Barrett, Robin M. Jr. Ft Rucker, to USA Elm MAAG Cambodia, Phnom Penh.
Norwood, Wayne D. Wash. DC, to Co C Stu Det USA Lang Sch, Presidio of Monterey, Calif.
Harris, Trullitt W. Ft Benning, to USA AD-GRU Kans, Topeka, w/sta Kansas City, Kans.
Daum, William B. Wash, DC, to 1st Inf Div, Ft Riley.

To Korea

Fisher, Chester E. Ft Jackson.

—Continued on page 11

Army Navy Air Force Journal 5
19 Sept. 1959 (Vol. 97, P. 61)

Col. Rogers Commands Alaska Signal System

Col. George F. Rogers has assumed command of the Army Alaska Communication System with headquarters in the Federal Office Building in Seattle. He had served as Executive Officer from 1952 to 1955.

Prior to his assignment as Commanding Officer, he was assigned to the Office of the Chief Signal Officer in Washington, D. C.

Colonel Rogers is accompanied to Seattle by his wife, Lenore.

Air brake for a spaceliner



The earth's atmosphere, one of the biggest obstacles to getting into outer space, can be one of our biggest assets coming back. At Douglas we are investigating how we can use its braking effects on rockets returning from deep space trips at far faster than ICBM speeds. Success will allow us to increase payloads by reducing the weight of soft landing systems. This technique also will aid us in pinpointing landing areas. Current reports show real progress. Douglas is engaged in intensive research on every aspect of space planning, from environmental conditions on other planets to the destroyer-sized space ships necessary to get there. The wide experience of Douglas in producing large aircraft and rocket systems has provided the company with unmatched capabilities in the missile and space fields.

Arthur Shef, Chief, Advanced Design Section, Missiles and Space Systems, irons out a problem with Arthur E. Raymond, Senior Engineering Vice President of **DOUGLAS**



MISSILE SYSTEMS ■ SPACE SYSTEMS ■ MILITARY AIRCRAFT ■ JETLINERS ■ CARGO TRANSPORTS ■ AIRCOMB ■ GROUND-HANDLING EQUIPMENT

New "BALC" Battle Garb Will Trim Leatherneck Fighting Weight By Five Pounds

(Photo, Page 1)

COMBAT-GARBED Leathernecks will trim five pounds from their gear if the Marine Corps adopts new items of battle dress designed by the Personnel Protection Division of the Naval Medical Field Research Laboratory, Camp Lejeune, N. C.

The equipment combines body armor and a load-carrying system and provides the wearer with ballistic protection and a means of carrying essentials into combat.

Known as "BALC" (body armor-load

carrying system) the outfit is a one-piece unit that covers the body from the top of the shoulders to an area just below the groin. In contrast to the existing, 20-pound standard body armor and pack, the BALC unit weighs only 15 pounds.

Both the standard "782" combat-outfit and the proposed BALC uniform require that the individual Marine carry two canteens of water, a day's rations, ammunition, entrenching tool, extra clothing, bayonet, rifle, helmet and other miscellaneous items. Although the tactical situation will, to a large extent, determine the load each Marine will carry,

under normal circumstances each man's load will be about 58 pounds, including boots and clothing.

Designers of the BALC unit point out that the lighter load will increase the combat effectiveness of the individual, in addition to providing greater protection against shell fragments and low velocity missiles. At the same time, it will enable a Marine to slip off heavy clothing and gear in the event he is "dunked" in the water.

The BALC unit is made up of 12 layers of ballistic nylon cloth and, to afford added protection in the region of the

chest, four large rigid plates surround the chest cavity. Further protection is afforded to the chest by ammunition carried in two front snap-on pockets.

In addition, Lejeune Laboratory has developed a load-carrying system to be used when the BALC unit is not required or when cold-weather clothing must be worn over the BALC garb.

A unique feature of the BALC battle dress is the two permanently attached canteen pockets, one on each side of the back, to accommodate a new polyethylene, low-cost, throw-away, contoured canteens. Since the canteens are disposable, no cup has been provided. Laboratory officials state, however, that the demand is sufficient, a suitable cup will be designed.

The combination BALC unit and load-carrying system are closed with a zipper down the front. Snaps are provided on the lower front portion of the BALC unit so the lower part of the unit may be folded up and snapped out of the way to give more freedom of action. An example of a time when it would be desirable to afford more freedom of movement is when Marines are descending a landing net.

The BALC unit probably will be made in three sizes, while the load-carrying system probably will be manufactured in four sizes, with each size being adjustable within its size range to compensate for the type of clothing worn.

Marine Corps Lists Junior Officers

The following Marine Corps officers are the last as of 1 September who have been promoted or for whom promotion vacancies existed, under provisions of the officer Personnel Act of 1947:

| GRADE | PERMANENT | TEMPORARY |
|-------------|-------------------|-------------------|
| MajGen | Munn, John C. | Larson, August |
| BGen (Unr) | Shell, G. R. E. | Lock, F. H. |
| BGen (SDO) | Hatfield, W. P. | Trier, Paul E. |
| Col | Marlin, M. C. Jr. | Parks, Horace C. |
| LtCol (Unr) | Lewis, David H. | Blonson, R. A. |
| LtCol (LDO) | Held, William G. | |
| Maj (Unr) | Beau, J. J. C. | Peterson, W. S. |
| Maj (LDO) | Feliner, William | |
| Capt (Unr) | Fulton, Samuel J. | Bryson, W. C. Jr. |
| Capt (LDO) | Mullen, J. E. Jr. | |

Admiral Noble Reports Plans For AOA Session

The Fall Meeting of the Underwater Ordnance Division of The American Ordnance Association will be held 7 October at the National Academy of Sciences, Washington, D. C., according to an announcement by Admiral Albert G. Noble, USN-Ret., Division Chairman.

The Underwater Ordnance Division is a voluntary AOA group serving Navy weapons organizations concerned with undersea warfare. Division members are recruited from industry with qualified Navy officers and civilian assistants and consultants.



COUNTDOWN...at full fathom five

One day, a new fleet weapon system will be on-station beneath the ocean surface—ready to hurl retaliatory missiles toward strategic inland targets with pinpoint accuracy. This new weapon system will be part of the Navy's Polaris Fleet Ballistic Missile Program.

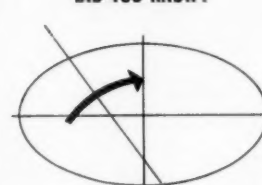
Though new in concept, the Polaris program makes full use of the precision Shipboard Inertial Navigation Systems (SINS) developed and produced by Autonetics for the United States Navy.

System design and components of earlier

autonavs have proved reliable in an Air Force supersonic missile, aboard the Navy's surface ship *USS Compass Island*, and on the *USS Nautilus* and *Skate*.

Advanced Autonetics' Shipboard Inertial Navigation Systems—like those to be used by the *USS George Washington*, the first Polaris-carrying submarine—will provide the critical missile alignment data to insure effective missile launching. SINS emits no tell-tale signals...requires no receipt of external transmission at any time.

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3. What are your most promising employment and educational opportunities?
4. How can you "sell" yourself in the right places?

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U. S. NAVY ORDERS

William B. Franke—Secretary of the Navy
 James H. Wakelin, Jr.—Assistant Secretary (Research & Development)
 Cecil P. Milne—Assistant Secretary (Material)
 Richard Jackson—Assistant Secretary (Manpower, Personnel & Reserve Forces)
 Admiral Arleigh A. Burke—Chief of Naval Operations

CAPTAIN

Andrews, Cecil L. (MC), CO NavHosp St Albans LI; to Asst ChBuMed for Pers and Professional Operations.
 Andrews, Wallace S. (DC), MCAS El Toro Santa Ana; to CO 11th For DentalCo (Avn) 1stMAW.
 Bacon, Walter G. (SC), BSAandA; to XO NSC NorVa.
 Bandy, Jack I. OpNav; to ChFgMilRightsBr JStaff USCinc Europe.
 Barnes, Forrest A. (DC), ChasnNavShipYd; to NavSta Chasn.
 Barton, Harry H. The JStaffOfc JCS Wash DC; to CO USS Vesuvius.
 Beebe, Marshall U. OpNav; to CO USS Pyro.
 Cope, Alfred L. CO NavSuppActy Kwajalein; to DistInsGen 11ND.
 Cunningham, Silas D. (DC), ChasnNavShip Yd; to NavSta Chasn.
 Dewey, Irving D. Asst USLOFF to SACLant at WashDC; to CO USS Fort Snelling.
 Dry, Melvin H. CO USS Castor; to ComSub Gru WestPac.
 Foote, Joan J. CO USS Allagash; to OpNav.
 Gallagher, Harry J. ChStaffOff ComServRon One; to CO USS Ashtabula.
 Gurnz, Donald G. CO USS Nantahala; to The JStaffOfc JCS WashDC.
 Hickey, Edgar B. (CEC), OICC Southeast Asia Bangkok; to Asst ROICC BuDocks Contr Ft Mugu.
 Hopkins, Gerald A. (MC), BsnNavShipYd; to NavSta WashDC.
 Humphries, Joseph E. D. (MC), NavRecSta NavB Bklyn; to BsnNavShipYd.
 Lill, Nicholas D. (MC), NavMedScol NatNav MedCen Bethesda; to NavRecSta NavB Bklyn.
 Martineau, David L. BuPers; to OpNav.
 Moncreur, Samuel P. CO USS Des Moines; to CoS and Aide ComSixth Flt.

Paton, Robert A. CO USS Pyro; to PRNC.
 Ratliff, William K. ComDesDiv 12; to CoS and Aide ComCarDiv 17.
 Reld, Andrew H. OpOff Staff ComFAirWg Six; to Staff CNAResTra NAS Glenview.
 Rittenhouse, Ellis B. CO USS Eldorado; to ComPhibRon One.
 Rumsey, Dexter C. II, Staff ComSixthFlt; to BuAer.
 Shuman, Edwin A. Jr, ONM NavDept; to CO USS Arneb.

Slayton, Morgan, SenNavAdvisor to Argentine NavWarCol Buenos Aires; to CO USS Des Moines.
 Snider, Lewis L. Staff ComFirstFlt; to 11ND.
 Taylor, Thomas H. Staff ComPhibGru Three; to JStaff CincPac.
 Ward, Robert E. M. CO USS Rochester; to OpNav.
 Wells, Wade C. CO USS Pollux; to CO EPDO-ConUS NTC Bainbridge.
 Wright, James M. CO USS Oriskany; to The JStaffOfc JCS WashDC.

COMMANDER

Chalkey, Johnnie W. Jr, AEWRON 15; to BUPERS.
 MacDonald, Philip N. COLUMGRU; to USS BENNINGTON.
 Marn, Albin, JETANSTU NAS OLATHE; to HATRON EIGHT.
 McKee, Clarence W. NAS JAX; to AEWRON 11.
 Pierce, James L. (CEC), NAVPHIBASE LCREEK; to DPWO 14ND.

Army Navy Air Force Journal 7
 19 Sept. 1959 (Vol. 97, P. 63)

Roth, Alfred A. J. Jr (CEC), STAFF CINC EASTLANT; to NAVPHIBASE LCREEK.
 Shanks, Lawrence B. FASRON 104; to USS BON HOMME RICHARD.
 Cherault, James C. (DC), CHASNAVSHIP YD; to NAVSTA NAVB CHASN.
 Davis, George S. Jr, OPNAV; to CO USS HUGH PURVIS.
 Gibbons, Earl F. (CEC), CLARKSVILLE; to CO NAVMCB NR SEVEN.
 Jachimowicz, Julian J. FAIRJAPAN; to NAS OLATHE.
 Walsh, Stephen H. MSTs WASHDC; to CAR DIV 20.
 Woodall, Reuben F. OFC OF ASSTDIR FOR NAVREACTORS DIVREACTORDEV AEC WASHDC DUINS; to CO (BLUE) USS ROBERT E LEE SSBN.

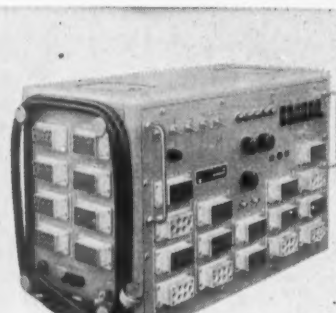
—Continued on page 16



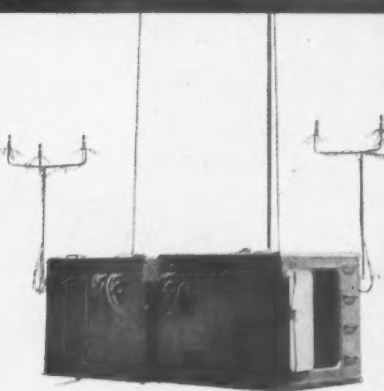
1. RADAR TARGET SIMULATOR. Radar Trainer AN/GPN-12 provides 3-dimensional, realistic aircraft targets on any radar scope. Subminiaturization puts electromechanical servos, 200 vacuum tubes all in one 30-inch console.



2. GROUND CONTROLLED APPROACH RADAR SYSTEM AN/MPN-11 for air safety, is contained in two ground- and air-transportable vehicles. It provides a completely self-contained navigation aid that operates worldwide.



3. PORTABLE MAINTENANCE JUNCTION BOX allows functional equipment groups of complex radar sets to be interconnected on a maintenance bench. The mobile box provides accurate testing for comprehensive subsystems.



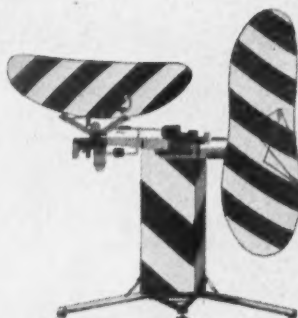
4. COMPLETE TACTICAL AIR TRAFFIC CONTROL CENTER AN/TSQ-18 is reduced in size and weight to three packages for helicopter transport. The system functions in all weather at forward air strips and in terminal areas.

GILFILLAN/1959

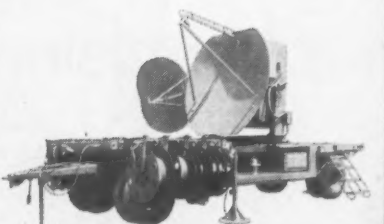
8 MORE WAYS GILFILLAN PROVES ITS
 ELECTRONIC SYSTEMS CAPABILITY LEADERSHIP

Today Gilfillan's capability is at its greatest peak in the Company's 47-year history. Shown here are 8 Gilfillan achievements representing successful know-how in the development and production of complete electronic systems.

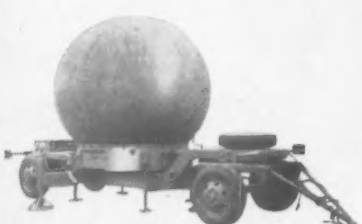
These 8 examples and many others have been and are in operational use by military and civilian agencies in 38 countries throughout the world.



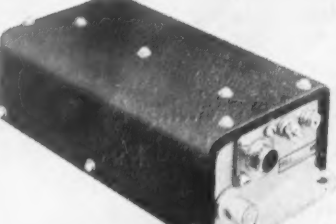
5. LIGHTWEIGHT GCA RADAR SET, QUADRADAR, AN/FPN-33 is a highly mobile surveillance, approach, landing and taxi system that has achieved an enviable world-wide record of operation with both military and civilian users.



6. GROUND-BASED COUNTERMEASURES AN/MLQ-7 is a ground jammer for use against airborne bombing radars. Equipment supplies broad frequency coverage, rapid reaction capability with advantages of semi-automatic operation.



7. RADAR-TRACKER INTERROGATOR OA-1333/MSW-2 with radome (portion of an all-weather system). Developed for Corporal System as a low-priced, high-accuracy and performance radar, uses can now include range instrumentation.



8. FM-FM TELEMETRY TRANSMITTER 86600 operates in VHF frequency spectrum of 215-235 and 235-260 megacycles. High-reliability, small size transmitters meet all IRIG requirements, including rejection of spurious responses.

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Military Food Inspection Change Will Mean More Work For AF Veterinarians

(Medical Notes, Page 16)

THE Air Force Veterinary Service soon will take on increased responsibilities for military food inspections under a plan devised by the Military Subsistence Supply Agency, Chicago.

The plan will shift much inspection responsibility from military veterinarian inspectors at meat processing plants to veterinarians at local military installations.

Most of the inspections at processing plants are now conducted by Army veterinarians.

When fully phased in, the plan will cut

in half the military inspection workload at civilian meat processing and packaging centers in the United States.

Approximately 90 per cent of the "source" inspections at these centers are now conducted by Army veterinarians, with the remaining 10 per cent by the Air Force.

The Navy, with no Veterinary Service of its own, must rely on the Army and Air Force for much of its food inspection and other veterinary activities.

The cut in the number of "source" inspections is expected to result in a sizable reduction of Army veterinary billets de-

voted exclusively to food inspection.

A second feature of the plan, however, will increase the veterinary workload at military installations.

This feature provides for the inspection of all meat and meat products at individual Armed Forces installations. Local inspections, however, will be accomplished by a statistical sampling of the products received to insure the Government gets what it pays for, rather than by the present method of inspecting all the food.

Eventually, military authorities hope to place the primary inspection responsibil-

ity on their civilian food suppliers, with only "verification" checks made at Service installations.

The new inspection plan is expected to start within the next three months. No date has been announced for complete implementation of the program.

L/C Towne Cited



MAJ. Gen. Oliver K. Niess, Air Force Surgeon General, left, congratulates Lt. Col. Raymond L. Towne after presenting him with the Air Force Commendation Medal for his work as Special Assistant to The Surgeon General for Public Relations. Colonel Towne assumes new duties as MATS Director of Information Services at Scott AFB, Ill. New Public Relations Assistant in the Surgeon General's Office is Lt. Col. Joseph Lynch, who comes from Pacific Air Forces in Hawaii.

General Niess and Colonel Towne are shown in front of a portrait of Maj. Gen. Harry J. Armstrong, former Air Force Surgeon General.

Col. Hoffman Is Chief Of Branch At AMO

Col. Arthur F. Hoffman has been assigned to Air Materiel Command Headquarters, Wright-Patterson AFB, Ohio as Chief, Plans Branch, Logistics Plans Division in the Directorate of Plans and Programs.

He had been Director of Programming at Continental Air Command, Mitchell AFB, N. Y.

Colonel Hoffman is married to the former Mildred Blass of Los Angeles. They have five children.

Col. La Grippo Of Torrejon Commands Hunter Group

Col. A. N. La Grippo, formerly Sixteenth Air Force Director of Personnel at Torrejon AB, Spain, has become Commander, 804th Combat Support Group, Hunter AFB, Ga.

Prior to his departure from Spain, Col. La Grippo was presented the Air Force Commendation Medal for meritorious service by Maj. Gen. H. K. Mooney, SAC's Sixteenth Air Force Commander.

Colonel La Grippo is married to the former Constance Reardon of Worcester, Mass. They have a daughter, Lynne, 3½.

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Write Box #231, The Journal.

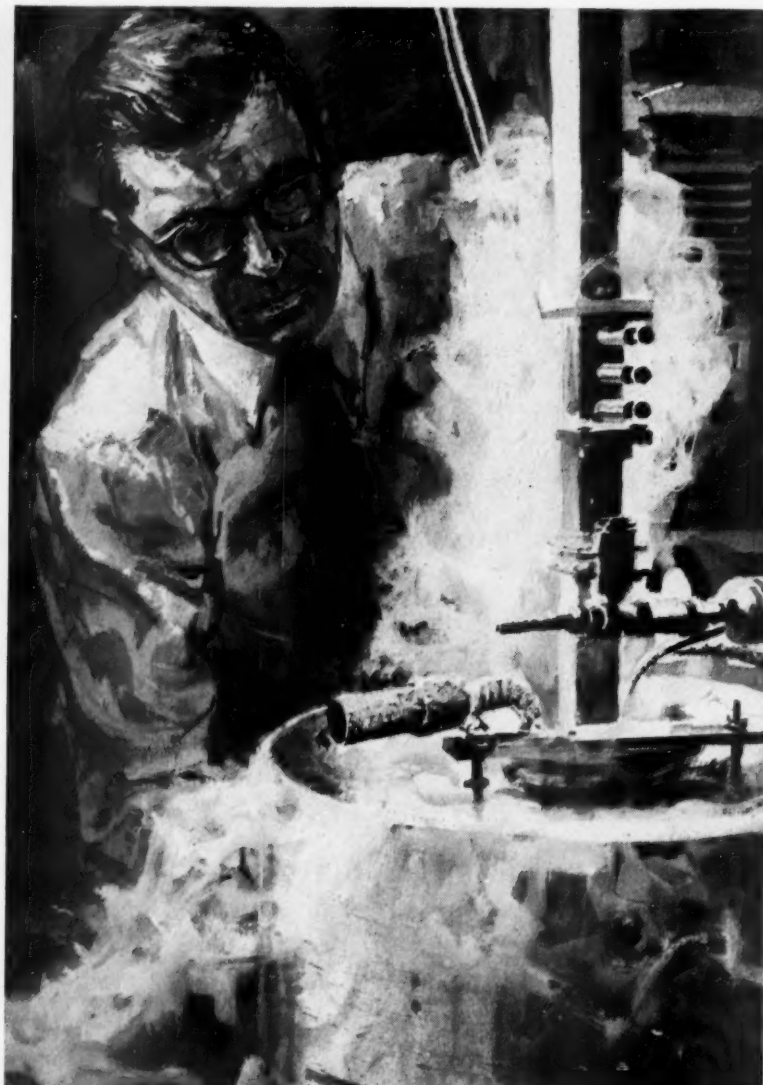


SAC's BOEING B-52's will have Sperry Countermeasures System to confuse enemy radar and also throw missiles off course. System is designed to assure the effectiveness of our strategic bombers by preventing detection on their missions.



ENEMY EARLY WARNING RADAR, similar to our own shown here, would provide first obstacle for SAC bombers to "deceive" in event of hostilities...

STRATEGIC TARGETS, like the one shown below, are protected by area defense radars, anti-aircraft missiles and fighter interceptors. Countering all these weapons is a critical role of Sperry-designed countermeasures equipment.



AT 455° BELOW ZERO, Fahrenheit, components are tested by Sperry scientist for use in advanced countermeasures system. Super-cold temperature obtained by liquid helium within cryostat, makes some materials super-conductors, allowing electric current to flow forever without adding power. Such experiments assure even more effective jamming of enemy radars and missiles.

Spreading Confusion

Out of a growing bag of electronic tricks, Sperry engineers are creating new and better ways to mislead potential enemies.

ONE OF A SERIES:

THE STORY BEHIND THE STORY of Sperry Countermeasures Division

While every effort is being made to make America's radar defense more effective—equal effort is being made by a group of Sperry engineers to make radar defenses less effective—if the defenses are those of a possible enemy.

In World War II foil called "chaff" dropped from Allied planes cluttered enemy radarscopes—made it difficult to see the attackers. Then came "carpet"—

a means of creating noise which again concealed the approach of planes. Since then the task of spreading confusion has become increasingly difficult with the development of sophisticated radars, fighter interceptors and missile defense.

The Sperry Countermeasures System designed for use aboard USAF's Boeing B-52's represents a revolutionary advance in deliberate confusion of the enemy, which greatly enhances the success of the strategic bombing mission and assures protection for plane and crew. In addition to its work with the B-52

program, the Sperry division is also devoted to finding ways of countering every new advance in offensive weapons with even more effective defensive confusion systems. Countermeasures Division, Sperry Gyroscope Company, Division of Sperry Rand Corporation, Great Neck, New York.

SPERRY

U. S. AIR FORCE ORDERS

James H. Douglas, Jr.—Secretary of the Air Force

Walter C. Sharp—Under Secretary of the Air Force
Philip B. Taylor—Assistant Secretary (Material)
Lyle S. Garlock—Assistant Secretary (Financial Management)
Joseph V. Charyk—Assistant Secretary (Research & Development)
General Thomas D. White—Chief of Staff

MAJOR GENERAL

Gantzberg, (BrigGen) Frederic E. fr USAFH. Scott AFB. (Pnt), & ret as MajGen. eff 12 Sep.
Mugrave, Thomas C. jr. prev ors re his rsg fr Centr Contr Gp. OSD, to OSAF, eff 10 Sep. IATR "eff 2 Sep."

BRIGADIER GENERAL

Emrick, Paul S. prev ors re his rsg fr Offutt AFB. to Centr Contr Gp. NSC. Hq USAF. NLT 15 Oct. IATR "NLT 1 Nov."
Momyer, William W. is temp promoted to MajGen w/DR 2 Apr 53.

COLONEL

Balston, Wilson, Wash. DC. to Hq 1608th Air Trans Wg (H), MATS. Charleston AFB.

LIEUTENANT COLONEL

Karo, Harold L. Keesler AFB, to Patrick AFB.
Morgan, Joseph D. jr. Hill AFB, to Gentile AFS, AF Dep, AMC, Dayton.

MAJOR

Blake, Charles R. Hill AFB, to 2703d Explosive Ord Disposal Sq. AMC. APO 323. SF.
Boettcher, Herbert J. Wash. DC. to Hq 3130th AB Gp. AMC. APO 10. NY.
Griffiths, Charles E. jr. Tinker AFB, to 8th Tac Ftr Wg. PacAF. APO 929. SF.
Sallis, Roland W. Holloman AFB, to Hq AF Mal Test Cn, ARDC, Patrick AFB.

CAPTAIN

Doxler, Wayne M. Beaufort. SC. to Hq USAFE (ADVON). APO 12. NY.
Edmund, Everette B. MacDill AFB, to 421st Air Refig Sq. PacAF. APO 328. SF.
Johnson, Gilbert L. jr. Offutt AFB, to 3794th USAFH. SAC. APO 286. NY.
Sinclair, Arthur W. Hill AFB, to Air Mat Frc Europe Area, AMC. APO 10. NY.

Fr Keesler AFB to Sta Indicated

Alexander, Charles. APO 919. SF.
Bair, Clifford E. APO 74. SF.
Crawford, Frank T. NFPO 150. SF.
Egbert, Darrell H. Barksdale AFB.

Fr Holloman AFB to Sta Indicated

Huston, Evan E. dy sta AF Ballis Mal Div, AF Unit PO. Los Angeles.
Schock, Grover J D. USAFA. ACD. Colo.
Fr Seymour Johnson AFB to Sta Indicated
Barnes, William C. 2d Marine Air Wg. Air FMFLant. Marine Air Sta. Cherry Pt. NC.
Daube, Daniel C. dy sta Univ/Chicago.

1ST LIEUTENANT

Cusick, Mary E. Randolph AFB, to APO 328. SF.
Lee, Harry E. MacDill AFB, to 4039th Strat Wg. SAC. Griffiss AFB.
Fr Seymour Johnson AFB to Sta Indicated
Andrews, Harry J. 6004th Air Intel Svc Sq. APO 94. SF.
Collins, Dwain L. 6488th AB Sq. APO 105. SF.
Huffman, Charles E. 2d ADiv. APO 616. NY.
Weich, Loren E. 7425th Sprt Gp. APO 109. NY.

2D LIEUTENANT

Forman, Virginia M. Seymour Johnson AFB, to Pnts Sq Sec. USAFH. Maxwell AFB.

CHIEF WARRANT OFFICER

Mascio, W-2 Dominic A. Indian Head. Md. to St Mihiel Ammo Strg Annex, AMC. APO 83. NY.
Smith, W-4 William B. Holloman AFB, to 20th Trans Sq. USAFE, APO 120. NY.

RETIRED—

Colonel

Fernandez, Manuel Hunter, Anthony G

BROWN, MADEIRA & CO.

One Wall Street, New York 5, N. Y.

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Name
Address

19 Sept. 1959 (Vol. 97, P. 65)

Army Navy Air Force Journal 9

Col. Harvey Commands Manhattan ROTC

Col. Harry C. Harvey has assumed command of Manhattan College's AF ROTC 700-man unit in New York City. His previous assignment was in the Pentagon as Chief of Management and Requirements, Directorate of Manpower and Organization.

Colonel Harvey replaces Col. James R. Lyons, reassigned to Middleton Air Materiel Area, Olmstead AFB, Pa.

Colonel Harvey, USMA '41, his wife and their two sons, Harry 15, Peter 12, and a daughter Barbara, 5, live at Kitchel Rd., Mt. Kisco, N. Y.

1st Lieutenant

Cannon, Herschal B. as Capt.

CWO

Byrnes, W-4 John W.
Gardner, W-3 (W-2) Dwight L. as W-3.
Osborn, W-3 Wm A Stewart, W-2 Ray

OFFICERS TO TEMP DISAB RET LIST—

Hein, 1st Lt Barney J.

RESIGNED—

Kergoslen, Capt (1st Lt) Phil J.

—Continued on page 16

ADC flexes its long right arm



How good is our defense against enemy bombers approaching our coast? Can we stop them far out at sea where neither bomb blast nor fall-out will destroy key factories, military bases and population centers?

"William Tell II"—the Air Defense Command's 10-day maneuver at Tyndall Air Force Base, Florida—will supply the answers.

Fastest interceptor ADC will test is its Lockheed-built F-104 Starfighter—holder of the world's records for speed (1404 mph), altitude (91,243 feet), and time-to-climb.

As the F-104s streak skyward they'll be guided to the target area by ground radar. Their targets: elusive radar-guided jet drones—a hundred miles out, 50,000 feet up, and coming in at near-sonic speeds.

The F-104's own radar locks onto the tiny drone... its electronic systems guide it in to the kill... and the pilot launches deadly Sidewinder missiles to destroy the "invader."

Up where the air is thin or down on the deck—Lockheed's F-104 is the hottest fighter flying today... or programmed through 1965.

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OPERATION
WILLIAM TELL II



OCTOBER 14-23



"SPOKESMAN OF THE SERVICES SINCE 1863"

1710 CONNECTICUT AVENUE N.W., WASHINGTON 9, D. C.

LeROY WHITMAN
Editor-Publisher

D. C. BROWN
President-Comptroller

DANIEL Z. HENKIN
Assistant Editor

19 SEPTEMBER 1959

General Power Leads Fight; Help Is Needed

In the critical weeks ahead when work is being completed on the fiscal '61 military budget and the Defense Department legislative program for next year, the Administration is certain to give careful scrutiny to the brilliant presentation on personnel needs made by the Strategic Air Command at the Air Force Association convention and reported exclusively and comprehensively in last week's issue of THE JOURNAL.

Demonstrating the dynamic leadership that is a fundamental requirement throughout SAC, General Thomas S. Power, the Commander-in-Chief, and Col. Dale L. Shaffer, Chief of Plans in SAC's Directorate of Personnel, made a strong and effective appeal for such essentials as improved promotion opportunities and better housing. The SAC presentation devoted much attention also to the need for alert pay and responsibility pay, the latter endorsed by Congress but not implemented by the Pentagon.

Win or lose, the men of SAC and their families know that their leaders are doing everything possible to improve combat effectiveness and to assure fair treatment for the dedicated people of this global command.

We sincerely hope that other civilian and military leaders of the Armed Forces will take every opportunity in the immediate future to stress the need for new action on career attractiveness. Despite the fact that it has been implemented only partially, the Cordiner Plan, as promised, has resulted in significant increases in over-all retention rates. Now, the objective for SAC and all other combatant commands of the Army, Navy, Air Force, and Marine Corps is to attain improvements in quality, rather than numbers, in their retention efforts.

This can be achieved. What is required is Pentagon realization that the career attractiveness campaign is far from being fully accomplished. All the Services will hail the work that has been done by SAC in calling attention to the need for new action.

General Shoup Faces A Leadership Challenge

When Maj. Gen. David M. Shoup assumes four-star rank 1 January and takes the post of Marine Corps Commandant, he will face formidable problems. Every member of the Corps, and many in the other Services, will be watching his actions closely.

First of all, General Shoup will be confronted with the urgent problem of meeting global requirements with diminishing manpower. The present Commandant, General Randolph McC. Pate, has sought repeatedly to gain approval for a Corps of 200,000. Marine Corps strength will drop this fiscal year to 175,000.

Manpower is not the only difficulty with which General Shoup must grapple. He has a morale problem on his hands, and there is no point in trying to hide it. The retirements on 1 November of four lieutenant generals and the retirement 1 January of the fifth three-star officer have been widely interpreted as resulting from pique on the part of these passed-over officers at the President's decision to dip down the promotion list to select a new Commandant. In the absence of public expressions, one cannot definitely state that such was the motive.

However, there can be no doubt that the 1 November expiration of the "Tombstone" promotion law weighed heavily in their decisions. General Shoup's appointment, having barred their way to the top Marine Corps post, one can readily understand that the lieutenant generals must have felt impelled to apply for retirement while still eligible for the advanced retired rank. As officers who have devoted the better part of their careers to their Nation's service, we are sure they were disappointed but we can not believe they were resentful.

Nevertheless, the retirement of the five lieutenant generals will give General Shoup, a Medal of Honor winner, an unprecedented opportunity to work with a new slate of top Leatherneck commanders. We are confident that he will take effective action to assure high morale in the Corps, and then will continue the fight made by his predecessors for adequate resources in money and manpower to accomplish the Marine Corps' missions throughout the world.

MediCare Recovery; Now, What About DentiCare?

That the Defense Department intends to do everything possible within budgetary and legislative restrictions, to make the MediCare Program as effective as possible is evidenced in the prospect that some restrictions, that had to be imposed last October, will be removed in the not distant future. Certainly, this will come as good news to all Service families.

But it's a different story when it comes to DentiCare proposals. Another session of Congress has gone home without having had the opportunity to take action on a dental care program which competent medical authorities say is essential for a full program of family care.

Dr. Frank B. Berry, Assistant Secretary of Defense, Health and Medical, and the Surgeons General of the Army, Navy, and Air Force are trying their best to gain approval for a DentiCare program. But they have a tough fight on their hands, for there is opposition not only from the Bureau of the Budget, but also from the American Dental Association leadership. We hope that Pentagon leaders will not capitulate to this opposition; a DentiCare Program is vital to the welfare of Service families.

READERS' VIEWS

High Handed Attitude

■ What a sad situation you report (THE JOURNAL 12 September) in the matter of the Social Security Administration refusing to accept the Pentagon's word concerning correction of records.

If Secretary McElroy and the Service Secretaries don't fight for justice on this one, then we really will know how weak in the knees the civilian leaders have become. I happen to be one of those officers who fortunately retired in such a manner that I am eligible for Social Security benefits, but a number of my friends are being discriminated against because no one looked out for their interests at the time of their retirement and now the Social Security Administration is showing a high handed attitude that is denying them help.

COLONEL, USA-RET.

Some "Tombstone" Comments

■ The article in the 29 August issue of THE JOURNAL, headed "Top Marines Beat Tombstone," is the latest, to date of several similar articles since the "tombstone" story broke, a few weeks ago. Each of them have conveyed pertinent information about the tombstone promotion, its origin, development, and demise. Much more could still be said, and still not tell the whole story.

The tombstone promotion has indeed had its very real value. This type of promotion has not been very dissimilar, in some of its aspects, from the brevet promotions so much used in former times by all the Services. Both promotions were tangible recognition of service or combat action deserving of special recognition. The principal differences, otherwise, were that the brevet was frequently used for battlefield promotion, carried pay with it, and could be made at any time prior to retirement as well as after; while the tombstone promotion was deferred until after retirement, and was an honorary promotion only.

The tombstone promotion did have

its value. It could not be had except subsequent to special commendation so its attainment was tangible evidence of such commendation, for action which had to have been performed in actual combat, or under direct combat conditions, with the enemy. The prestige and honor accompanying the higher rank were incidental, but nevertheless real. As such, these attributes, in prospect, became a very real incentive, not necessarily only to the "career" military man, but the "combat" man of the war periods, including Reserve. Much has been said in the past few years about "incentive," but most of such incentive had to come in terms of money, in one form or another. The incentive of the tombstone promotion involved no, repeat NO, money. And the termination of the tombstone promotion is just about the least justifiable "de"centive that an ungrateful and forgetful Congress could have been led to perpetrate.

The manner in which the tombstone promotion was brought to its end was a low blow; hasty (with forethought precipitate, stealthy, with no fair opportunity to resist and prevent the action.

In writing the Career Compensation Act, Congress could have extended the provisions for the tombstone promotion to all the Services, but the Army and Air Force refused it. So Congress did the fair thing. It protected those Navy Marine Corps and Coast Guard officers who held qualifying commendations, by the use of a saving clause, a built-in self-eliminating provision:—Sec. 52 (b) The Act of June 6, 1942: "... Provided, That the provisions of this Act shall not apply in the case of any officer who has been so commended in the act or service justifying the commendation was performed after December 31, 1946." Thus, although the amendment was made three years retroactive it assured all those officers, many of them at that time still young men, the eventual honor they had every right to anticipate because of WWII combat commendations, while it prohibited further such promotions in the future.

And note, too, that this very amendment made it impossible to earn the tombstone promotion in the Korean War, which came along less than one year after its enactment. In the meantime, hundreds of those young men of December, 1946, facing 25 to 30 or more years of service, but looking forward to their tombstone promotion as an incentive, are now caught from half way to it and just short of it, to see it snatched imperiously away. Yes, what Congress gives Congress can take away but it is how Congress does it that hurts.

The writer of the article above cited in the 29 August issue had a tag line "Senator Cannon is an Air Force Reserve colonel." He did not add the obvious and logical additional phrase but I will; "Enough said."

HORACE W. CARD
BGEN USMCR-RET.
"ONE WHO GOT HIS"
5145 MYRTUS AVE.
TEMPLE CITY, CALIF.

IN THE JOURNAL

10 Years Ago—A general plan for the progressive assumption of all ocean-going transport, by the newly-created Military Sea Transport Service was outlined this week by Under Secretary of the Navy Dan A. Kimball.

50 Years Ago—Civil Engr. Robert E. Peary, USN, made his first report of his discovery of the North Pole to the Navy Department on 11 Sept. It was in the form of the following wireless telegram from Battle Harbor, Labrador: "Respectfully report my return. Hoisted Navy ensign on North Pole on April 6."

95 Years Ago—The young man who disgraced himself by running away with Belle Boyd, as she is called, cannot in any sense be regarded as a representative of our Navy. . . . Being a weak-minded fellow, he was easily led into dishonor by the woman he had under his charge.

Congress's First Session Leaves Many Problems For '60; Retired Bills Top List

From first page—
reports to the Secretary of the Navy (Public Law 86-140).

The "Hump" plan also brought repeal, effective 1 November, of the controversial authority to grant "tombstone" promotions in the Navy, Marine Corps and Coast Guard. Although bitterly contested by a handful of Senators and Representatives, the repeal language was retained intact.

Probably the most far-reaching military decision agreed upon by the Congress during the session was a Senate-inspired plan to require annual authorization bills in future years for all missile, aircraft and ship procurement. This new venture (authorized in the military construction authorization bill—Public Law 86-149) will be initiated with a trial run-through during 1960, and will blossom into full-blown legislative hearings in 1961 and thereafter.

After several previous abortive attempts, the House and Senate also finally managed to reach accord on legislation authorizing full credit for service in the WAAC during World War II (Public Law 86-142).

Action in other areas was drastically curtailed, however, by Senate Armed Services Committee inactivity. Only one Senate Committee bill—"White Charger"—failed to win House action, but

numerous House-passed bills were shunted aside in the Senate.

They include the previously mentioned ROPA amendments and the term-retention-contract plan (or, as it has been re-named, the Reserve Officer Incentive Act).

Additional House-approved measures which were not acted upon in the Senate include HR-3323, to authorize five permanent peacetime lieutenant generals in the Marine Corps, and HR 3291, establishing two new Air Force medals in place of the Soldier's Cross and Distinguished Service Medal. A few less-important House-passed measures also gathered dust in the Senate Armed Services Committee.

Detailed hearings were held by the Senate group on the Saltonstall proposal (S. 500) to re-vamp Armed Forces procurement policies by expanding the weapons system concept, but no final action was taken on the measure and it can be expected to receive further attention in the next session.

As its predecessors so often have done before, the 86th Congress tossed the Pentagon a number of hot-potatoes in the form of criticisms, recommended studies, reduced appropriations and revised plans. Highlighting these actions were:

- Cutbacks in the Nike-Hercules and

Bomarc programs, with concurrent Defense Department reappraisal of the entire air defense role.

- Reductions in hospital construction funds and demands for "utilitarian" structures and equipment.

- Elimination of the MACE program (unless Secretary of Defense McElroy can successfully shift funds from some other missile).

- A \$2 million cut in Air Force Academy funds.

- Increased funds for the Army's modernization program.

- Added money for development of the Nike-Zeus anti-missile missile.

- Proposed merger of all Service aviation medical facilities.

Not all of the recommendations and demands made by Congress were clear-cut.

For example, although no funds were provided for the Mace program, the Senate Appropriations Committee said it "is of the firm opinion that the Mace program should be carried forward in the European theater."

In another area—hospital construction—both the House and Senate urged "maximum utilization of existing private and governmental medical facilities." This recommendation is in com-

plete contradiction of Congressional criticism and pressure exerted last year for the Services to use civilian hospital facilities only where military facilities are not available.

Although there was little major legislation during the session, considerable attention was focused on the Services by the retired-officer hearings, the Price manpower hearings (with charges of misuse of enlisted personnel), and by numerous developments in the space field, brought out by the House and Senate committee hearings.

In the closing days, there also developed a new drive for further Unification of the Armed Forces. Recommendations by the House Committee on Government Operations and by Senator Clair Engle (D-Calif.) would lead to eventual merger of the four Services. This subject is certain to receive continuing attention next year, with the possibility of another Pentagon overhaul coming up for serious Congressional consideration by 1961.

Next year—even though the session will be short—probably six months—the carry-over measures and new proposals to be submitted by the Pentagon, together with the completion of studies and programs recommended by Congress, will spell another eventful year for the Armed Forces.

Army Missile Deputy Will Leave Service

Brig. Gen. Joseph M. Colby, Deputy CG Army Ordnance Missile Command, Huntsville, Ala., has announced his intention to retire.

A USMA '29 graduate with a Master of Science from Massachusetts Institute of Technology, he designed the medium tank, M-3, better known as the General Grant and the General Lee, and the M-4, known as the General Sherman, in 1940 and 1941.

From 1942 until 1945 he was Chief of the Tank-Automotive Development program of Army Ordnance. Early in 1945 he went to Europe for a special mission involving the heavy M-26 tanks employed with devastating effect.

Prior to his current assignment which began in July 1958, General Colby commanded the Ordnance Ammunition Command, Joliet, Ill., and Frankford Arsenal,

Philadelphia.

A leading expert in the design, manufacture and use of tank and automotive equipment for military purposes, General Colby conceived, developed and patented many devices covering the transverse transmissions, air-cooled engines, torsion bar suspensions, gun mounts, vision devices, and other mechanisms now employed in Army tanks. He has successfully carried through development to acceptance and standardization more items of military equipment than any other Ordnance officer in history, according to officials at Huntsville.

His wife, the former Margaret Capelle Briley of Wayne, Pa., resides with the General at Redstone Arsenal. They have two children, Carol, who is married and living in London, and Janice, who attends school there.

Vovilla, Harold K., Ft McClellan.

Simons, Robert J., Ft Lawton.

2d Lieutenant

Shaneyfelt, Stanley E., Ft Ord, to USA AD-GRU Korea, Yongsan.

To Hq 508th US ASA Gp, Yongsan, Korea

From Ft Devens:

Aldridge, Julian M., Jr., Nix, John A

ARMOR—

Colonel

Parsons, Charles J., Jr., Trenton, NJ, to US-ARMA Tran Det, Wash, DC.

1st Lieutenant

To Korea

Dempsey, Bruce R., Ft Benning.

Swindell, Brennon R., Ft Rucker.

Porcella, Stephen R., Ft Lewis.

To Germany

Clark, Shannon D., Ft Hood.

Kraus, Stanley S., Ft Knox.

Martin, Donald R., Ft Hood.

2d Lieutenant

Wilhite, James A., Ft Rucker, to USA Gar, Ft Stewart.

To 101st Abn Div, Ft Campbell

From Ft Rucker:

Wollerton, Chas V Zeltman, Ronald W

To Germany

Delumpa, Felix M., Ft Carson.

From Ft Knox:

Duval, Bernard M Pulliam, Nathan M

Mahler, Michael D

ARTILLERY—

Colonel

Foot, Thomas C., Ft McPherson, to Germany.

Lt Colonel

Offley, Robert H., Jr., Wash, DC, to 42d FA Bn 2d Msl, Ft Bragg.

Wood, Darrell G., Portland, Oreg., to 101st Abn Div, Ft Campbell.

Major

Shelly, Aubrey E., Cloquet, Minn., to USA Elm MAAG Cambodia, Phnom Penh.

Walsh, Norbert W (AI), Wash, DC, to Off Stu Co USAINTC, Ft Holabird.

Captain

Young, Max E., Ft Carson, to Hq USARAD-COM, Ent AFB.

Ott, Donald L., Ft Bliss, to USAAVNS, Ft Rucker.

Biglin, Wellman W., Cp Hanford, to Korea.

1st Lieutenant

Monaghan, Michael F., Franklin Lakes, NJ, to Germany.

From Ft Rucker to Station Indicated

Welsch, Hanno F., Jr., 4th Inf Div, Ft Lewis.

Ginter, Duane L., 1st Inf Div, Ft Riley.

Vallie, John D., 4th Inf Div, Ft Lewis.

CORPS OF ENGINEERS—

Maj Gen E C Ischener, C of E

Lt Colonel

Lewis, William D., Wash, DC, to USA Engr Det Trans-East Mediterranean Div, Karachi, Pakistan, w/sta Gulrat Dist.

Lewis, Joseph H., Ft Hood, to France.

Captain

Mandell, Herman S., Ft Belvoir, to France.

1st Lieutenant

Mackay, John F., Ft Belvoir, to Korea.

2d Lieutenant

Mollineux, Paul D., Ft Holabird, to 172d AI, Ft Devens.

Vintola, William S (AI), Ft Holabird, to 526th AI Gp, Ft Meade.

To USA Elm NSA, Ft Meade

From Ft Devens:

Vanderbreek, Carlton E. (AS).

Wasylenko, Robert A. (AS).

SIGNAL CORPS—

Maj Gen Ralph T Nelson, C Sig O

Major

Earhart, Daniel E., Sacramento, to USA OSA-SF, Ft Mason.

Vlaming, Joseph H., Ft Hood, to Germany.

Parshall, Fred N., Arlington, Va, to ODCS-LOG USA, Wash, DC.

Captain

Collins, John W., Wash, DC, to USA Sig

Comm Unit No 6, Anchorage, Alaska.

Seymour, Pershing K., Ft Ord, to Germany.

Oksa, Reino O., Ft Huachuca, to Korea.

Miller, Aldee G., Ft Monmouth, to Hq USA

Gar, Ft Dix, w/sta Msl Master Sup and

Maint Det, Highland, NJ.

2d Lieutenant

From Ft Devens to Station Indicated

Caldwell, John R (AS), US ASA OP Cen,

Ft Huachuca.

Crafton, Walter H (AS), Hq US ASA, Arlington Hall Sta, Arlington, Va.

Parker, John T (AS), USA Elm NSA, Ft

Meade.

Skaggs, Cessna L (AS), USASA SP Proj U

VHFS, Warrenton, Va.

Vance, Bobby D (AS), USA Gar, TRRS, Petaluma, Calif.

Brock, Robert E, Jr, US ASA OP Cen, Ft

Huachuca.

Turner, James S (AS), US ASA Spt Elm

NSA, Ft Meade.

Williams, James J (AS), USA Gar TRRS,

Petaluma, Calif.

Miller, Russell E (AS), Hq US ASA Pacific,

Zama, Japan.

Parsons, William H (AS), Hq US ASA Carib-

bean, Ft Kobbe, CZ.

Elliott, Corbin P (AS), 176th US ASA Co,

Taipei, Taiwan.

Benson, L J (AS), USA Elm NSA, Ft Meade.

To 317th US ASA Bn, Ft Bragg

From Ft Devens:

Enright, Wm P (AS) Robinson, David D

Persinger, Howard M

To Hq 508th USASA Gp, Yongsan, Korea

From Ft Devens:

Hee, Jacob C F (AS) Priest, Gary N (AS)

Herman, J R, Jr (AS) Steiner, Robt E (AS)

Meehan, Robt E (AS) Strzempka, P M (AS)

To Hq US ASA Europe, Frankfurt

From Ft Devens:

Bonds, Wm N (AS) Scott, W, 3d (AS)

—Continued on page 14

Army Orders

From page 5—

Grosley, Daniel J., Jr., Ft Benning.

Grusinski, Fred S., Ft Dix.

1st Lieutenant

Ventzek, Robert E., Ft Bragg, to Korea Det

USA Best and Visual Actv, Seoul.

Rahm, Richard R., Jr., Ft Benning, to Off Stu

Co USAAVNS, Ft Rucker.

To Korea

Donaldson, Paul, Ft Jackson.

Graves, William V., Ft Ord.

McCully, Calvin R., Ft Benning.

O'Connor, William H., Ft Dix.

To Germany

Boelter, Richard W., Ft Campbell.

Nelson, Darrel, Ft Lewis.

Thirty Make Capt. In S.O. 179

The following 30 first lieutenants were promoted to temporary captain in S.O. 179, effective 10 September 1959. They include first lieutenants through Sequence Number S2559, Army Promotion List: 111, MSC, and 81, ANC, in Circular 124-43, dated 27 January 1959.

Brisette, H H, QMC
Brown, Elmer A, SigC
Butler, Allan D, Inf
Calvert, Roy G, Inf
Cunningham, W D, QMC
Dutton, Roland E, Inf
Palmer, Jas R, Arty
Green, Alford W, AGC
Hudroz, Evans J, Inf
Haws, Elbert D, ODC
Holder, John B, TrC
Marker, Robt H, Inf
McCloskey, E B, SigC
Miller, Harvey F, Inf
Moses, Wm C, Inf
Osborne, R M, ANC
Ramsey, J B, TC
Rathnau, D, Inf
Rawlings, Chas R, Inf
Rless, Walter G, Arty
Sedberry, Edw C, Inf
See, Wilburn R, Inf
Smith, Albert J, Inf
Smith, R E, MSC
Stemberger, Doris A, ANC
Stinnett, Robt L, Inf
Thorpe, M E, Inf
Watson, S F, SigC
Willis, F R, Jr, Inf
Young, Robt L, Arty

ARMY NAVY AIR FORCE JOURNAL

ESTABLISHED 1863

Published every Saturday by the

Army and Navy Journal, Inc.

1710 Connecticut Avenue Northwest

Washington 9, D. C.

Phone HObart 2-1220

ADVERTISING OFFICES:

1710 Connecticut Ave., N.W.

Washington 9, D. C.

Eastern Representative: James C. Sasmor, 230 Riverside Drive, New York 25 N. Y., Monument 3-3390.

Southern Representative: James C. Brettman, 1915 East Sunrise Blvd., Ft. Lauderdale, Fla., Jackson 2-6930.



"The Army and Navy Journal is established in the interest of no party: it will be controlled by no clique. Its independence will be absolute."—From Volume 1, Number 1, Army and Navy Journal, 29 August 1863.

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Member Audit Bureau of Circulations.

Subscription Rates: To individual members of the U. S. Armed Services and their families. One year, \$7.50; Two years, \$12.75. To civilians and organizations: One year, \$10.00; Two years, \$17.50. Single Copies, 30¢. Foreign Postage except APOs and FPOs, \$1 extra per year; Air Mail Postage to APOs and FPOs, \$6.50 extra per year.

THE PRESSURE IS ON at the Pentagon for an early wrap-up of work on the fiscal '61 budget. The fact that Assistant Secretary of Defense McNeil, the Comptroller, has chosen 1 November as the date to leave his post after more than a decade of distinguished service, is further tipoff of the hopes for early completion of major items in the new budget. Mr. McNeil will become President and Chief Executive Officer of the W. R. Grace and Company Steamship Line.

SECRETARY McELROY REMAINS HOPEFUL that fiscal '61 budget progress and the world situation will permit his departure from the Pentagon late this year or early in 1961. That's another factor in the push to achieve early decisions on the funds bill which goes to the Capitol in January.

NO U.S. OFFICIAL SAYS AS MUCH ALOUD, but the fact is that Premier Khrushchev's visit and the President's trip to the Soviet Union could play a key role in the final formulation of the new budget. The guidelines long ago were supplied to the Services, but they may be modified. Some military people are concerned that Premier Khrushchev, realizing this, will seek to throw the U.S. defense program off balance by making peace overtures during the critical weeks of budget decisions.

THE MARINE CORPS COPPED top public notice in the pictorial coverage of the Soviet Premier's arrival in the U.S. In hundreds of newspapers and in all television coverage of the first day's activities, prominent attention was paid to the surprise trip by the President and his guest in a Sikorsky helicopter piloted by Lt. Col. Victor A. Armstrong. In big letters on the side was the word "MARINES." Co-pilot was Maj. Donald Foss, cousin of the famed WWII Marine hero, Joe Foss. Crew chief was M/Sgt. Art Himmelberger.

THE SOVIET MOON SHOT recalls a remark made by former Secretary of Defense Wilson on 26 February 1957. At a Pentagon news conference, Mr. John G. Norris of the Washington Post and Times Herald asked the Secretary if he thought the Nation should increase efforts in space flight research. Mr. Norris recalled a scientist's comment that the United States might not be the first country to take close-up pictures of the moon "at the rate we were going."

SECRETARY WILSON commented: "I think there are more important things than who takes the first close-up picture of the moon, myself." On Monday morning 14 September Mr. Yates McDaniel of the Associated Press and Mr. Charles Corddry of United Press International asked Secretary of Defense McElroy for his comments on the Soviet achievement. "I think you have to take your hat off to them this morning," said the Secretary. "I do."

RUSSIA'S INCREASING CAPABILITY in long range detection and warning has resulted in SAC moving into a new field of training—low level approaches. Arrangements are made with the FAA to set aside specified air tracks for the exclusive use of SAC's bombers on such low level missions. It takes some doing, for these big jets are not at their top efficiency as ground huggers.

HARDENING OF SITES, thus far usually thought of in connection with missile bases, will soon be applied to SAGE installations—the heart of Air Defense warning and control. Because of the vital importance of the over-the-pole route, look for the first hardened SAGE site to be established in Canada.

MANNED AIRCRAFT will be with us for a long time, insofar as the views of the commanders of SAC and TAC are concerned. SAC CinC General Thomas S. Power told newsmen at AFA's Miami meeting that manned bombers must constitute our first striking force in event of an emergency inasmuch as they can be recalled if it is a false alarm. TAC Commander Lt. Gen. Joseph H. Atkinson likewise expressed the belief that man's intelligence and discrimination would keep aircraft in the inventory indefinitely.

IN FACT, BOTH COMMANDERS are looking forward to more advanced types of aircraft. Gen. Atkinson says there is a need to take a "big jump" in the interceptor field—to Mach 3 speeds and longer ranges, such as in the North American F-108. The threat justifies it, he said, and "we know U.S. industry can produce it." SAC's Commander, too, said he "wholeheartedly" wants the North American B-70 Mach 3 bomber.

AS TO THE DYNASOAR PROGRAM, the ARDC Chief revealed that he has been asked by the SecDef's office to make a study of the booster program and the AF's management set-up and is about ready to submit recommendations. In fact, he said he expects an award may be made within a month or six weeks.

SAC WANTS ITS OWN CHAPLAINS caring for the spiritual needs of its men and their families. With an increasing number of SAC units assigned as tenants on bases operated by other commands, additional chaplains are being assigned by SAC Headquarters to these facilities.

PRESIDENT EISENHOWER on 17 August nominated Maj. Gen. David M. Shoup to be Commandant of the Marine Corps for two years. The Journal issue of 22 August questioned the legality of the nomination, citing a provision of law which requires a four-year appointment for the Commandant. The Senate Armed Services Committee delayed confirmation. On 11 September, the President withdrew the initial nomination and named General Shoup for a four-year term. The Senate approved the nomination prior to its adjournment this week.

NEW TRANSPORTATION POLICY DIRECTOR, Gayton E. Germane, formerly Professor of Transportation and Management at Stanford University Graduate School of Business, assumes duties 21 September at the Pentagon. A WWII private and lieutenant in the Army Quartermaster Corps and a former Air Force advisor, Mr. Germane succeeds Earl B. Smith.

ONE OF THE MOST CONTROVERSIAL PROBLEMS confronting the new Transport Policy Chief concerns a proposal that would allow Service families to choose their own movers. At present, transportation of household goods is accomplished by rotation of awards to movers on approved lists. Some of the larger transfer companies contend that this violates the concept of free enterprise, and they have gained support for their position on Capitol Hill. Other movers, who have also sought Congressional help, say that under a "free choice" situation, they would lose millions of dollars of business. The Pentagon ducked a decision this year, but Congressional pressure may force a policy statement early in the next session.

TWO AIR FORCE BRIEFINGS made at the recent Air Force Association convention in Miami were receiving particularly close scrutiny in top Army circles this week. One was a remark by Lt. Gen. Joseph H. Atkinson, head of the Air Defense Command, concerning Air Force participation in space defense. "If we can't do it, I don't know who can," he asserted. Some Army people are hopeful that their chiefs will provide an answer.

ANOTHER AFA CONVENTION COMMENT that is receiving Army study came during the TAC briefing in which it was asserted that the Air Force needs a new surface-to-surface missile which could be moved about easily. Army missile enthusiasts take the position that such a weapon would only duplicate the capabilities of its Pershing.

IT IS SOMEWHAT SURPRISING that Army leaders have elected during recent weeks—possibly under Defense Department influence—to talk very little in public about the progress and capabilities of the Pershing solid propellant missile. In view of the TAC appeal for a new surface-to-surface weapon, don't be surprised if Secretary Brucker decides that the time has come to take the wraps off some aspects of the Pershing program.

PERSONNEL CHIEFS IN ALL SERVICES are marking time insofar as completion of programs for the next year is concerned until they receive further budgetary guidance. Big question, of course, is the force level to be sought in the fiscal '61 budget. Another critical question pertains to the grade structure which the Defense Department and the Budget Bureau will endorse.

SAC LEADERS ARE MAKING RENEWED EFFORTS to gain Defense Department and Budget Bureau approval for increased promotion opportunities to lieutenant colonel. The newly enacted legislation liberalizing Air Force promotions to major (The Journal 12 September) will help the grade structure problem in SAC and other AF commands, but new action will be required at the lieutenant colonel level. SAC says that its combat crew retention program is being hurt because of the lack of promotion opportunity to lieutenant colonel. General Power wants Washington to approve 729 additional lieutenant colonel billets in his command.

THERE IS SOME DISCONTENT within the Air Force concerning rules for awarding of the missile badge. Some say that the badge is being granted on a too liberal basis; others contend that the restrictions are too tight. USAF Headquarters, having obtained viewpoints from the commands, is expected to come up with some revisions within the next month.

THE EXPECTED REDUCTION IN ARMY VETERINARY BILLETS devoted exclusively to food inspection may result in increased availability of veterinarians for space research activities. The veterinarians, anxious to devote as much work as possible to the space field, are fighting what many of them think is an uphill battle against physician researchers to contribute to space experiments with animals.

VETERINARIANS FEEL THEY HAVE BEEN SLIGHTED in many space experiments where their skills might have been of special value. An example: they note that Army physicians, not veterinarians, recently performed the operation on space monkey "Able." They feel that a veterinarian should have been consulted.

LEATHERNECKS MAY BE DRAGGING THEIR FEET after introduction of a new metal addition to the sole of their combat boots. The thick metal soles which clamp on to regular combat boots are designed to minimize injuries from anti-personnel mines. Each pair weighs eight pounds.

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General Counsel—J. Vincent Burke, Jr.
CHAIRMAN OF THE JOINT

CHIEFS OF STAFF—General
Nathan F. Twining, USAF

Army Orders

From page 11—

Crupe, F R (AS) Washington, Jos E, Jr
Hallock, H H, Jr (AS) (AS)
Hubby, David G (AS)

ADJUTANT GENERAL'S CORPS—

Maj Gen Robert V Lee, TAG

Lt Colonel

Richardson, Richard L, Wash, DC, to Stu
Det USA Elm AFSC, Norfolk, Va.

Fauter, Otto J, Ft Hamilton, to TAG Pers
Rsch Gp, UWA, Wash, DC.

2d Lieutenant

Rathjen, Donald B (AS), Ft Devens, to Hq
US ASA, Arlington Hall Sta, Arlington,
Va.

JUDGE ADVOCATE GENERAL'S CORPS—

Maj Gen George W Hickman, Jr, TJAG

1st Lieutenant

Hansen, Donald W, Ft Belvoir, to Hq USA
Gar, Ft Bragg.

Col. Michelet Is Exec For Artillery Brigade

Col. Howard E. Michelet has joined the
35th Artillery Brigade (Air Defense) at
Ft. Meade, Md., as Executive Officer. He
replaces Col. Lukas E. Hoska, Jr.,
awarded a Department of Army Research
Fellowship at the Center for Interna-
tional Affairs at Harvard University.

Colonel Michelet, USMA '38, was with
the JCS Joint Strategic Plans Group.

Colonel Michelet is married and has
two daughters.

QUARTERMASTER CORPS—

Maj Gen Andrew T McNamara, QMG

Major

To Stu Det QM Subs Sch USA, Ft Lee

Gill, Vincent M, Chicago.

Bond, James E, Ft Riley.

Captain

McGrath, Robert W, Ft Lee, to Philadelphia
QM Depot, Philadelphia.

Verhulst, Geo J, Yuma, Ariz, to ARMISH/-
MAAG, Teheran, Iran.

Marston, Jerome A, Ft Totten, to Germany.

To Stu Det QM Subs Sch USA, Ft Lee

Kuchta, Frank L, Ft Sill.

Parker, Norman E, Ft Devens.

1st Lieutenant

Ward, Jerry E, Ft Lee, to USA Gen Dep
USA, Ogden, Utah.

2d Lieutenant

Brenneman, Walter L, Jr (AI), Ft Holabird,
to 2d Inf Div, Ft Benning.

From Ft Devens to Station Indicated

Ross, Barry D (AS), 316th US ASA Bn, Cp
Walters.

Burdett, Gerald L (AS), USA Elm NSA, Ft
Meade.

Martin, George B (AS), 317th US ASA Bn,
Ft Bragg.

FINANCE CORPS—

Maj Gen Paul A Mayo, C of F

2d Lieutenant

Crowell, Robert D, Ft Sill, to FSUSA, Ft
Benjamin Harrison.

MEDICAL SERVICES—

Lt Gen Leonard D Heaton, SG

Lt Colonel

Prelmutter, Nick, Ft Sam Houston, to USA
ADGRU Korea, Yongsan.

Medical Service Corps—

Col Roy D Maxwell, Chief

Major

Klein, Milton A, Ft Bragg, to USA Dispen-
sary, Cp Drum, NY.

Swigart, Kenneth E, Lathrop, Calif, to Let-
terman AH, San Francisco.

Captain

Bierman, George W, Ft Sam Houston, to
Northern NY Sector II USA Corps, Syra-
cuse, w/sta Plattsburgh, NY.

From St Louis, Mo, to Station Indicated

Dutton, Calvin P, Sharpe Gen Dep USA,
Lathrop, Calif.

Goolsbee, Daniel S, USA Med Dep, Louis-
ville, Ky.

Jungers, Kenneth G, Fitzsimons AH, Denver.

Miller, Charles E, BAMC, Ft Sam Houston.

1st Lieutenant

Clark, Harry H, Jr, Ft Belvoir, to WRAIR
WRAMC, Wash, DC.

Veterinary Corps—

Col Russell McNellis, Chief

Major

Mehnert, Erich C, Richmond, Va, to Stu Det
AMSS BAMC, Ft Sam Houston.

Captain

Hays, William L, Ft Sam Houston, to Hq
Richmond Rgn MSSA, Richmond, Va.

Army Medical Specialist Corps—

Col Ruth A Robinson, Chief

Captain

Hoalt, Marria M, Tacoma, Wash, to Okinawa.

Army Nurse Corps—

Col Margaret Harper, Chief

Lt Colonel

Eddins, Grace T, West Point, to Tripler AH,
USARPAC, Oahu, Hawaii.

Captain

Kunce, Olga A, Ft Huachuca, to Germany.

2d Lieutenant

McIntyre, Denise P, Denver, to Germany.

ORDNANCE CORPS—

Lt Gen John H Hinrichs, C of Ord

Major

Schultz, Joseph F, Ft Eustis, to USA Ord
Dep, Anniston, Ala.

Captain

Sopher, Phillip, Ft Lewis, to Korea.

To Stu Det USA Ord Sch, Aberdeen Pr Gr, Md

Arnold, Henry R, Redstone Arsenal.

Breault, Armand L, Redstone Arsenal.

Christiansen, Thomas B, Jr, Ft Monroe.

Cress, William, Center Line, Mich.

Curtis, William B, Detroit.

Jackson, James M, Redstone Arsenal.

Kelley, Philip G, Jr, Ft Monroe.

King, Melvin E, Ft Monroe.

Shuler, William A, Jr, Ft Benning.

Stupakewicz, Henry W, San Francisco.

1st Lieutenant

Barker, Robert G, Redstone Arsenal, to Stu
Det USA Ord Sch, Aberdeen Pr Gr.

2d Lieutenant

Dixon, Oliver C (AS), Ft Devens, to 317th
US ASA Bn, Ft Bragg.

Hall, Richard G (AI), Ft Holabird, to 4th AI
Det, Ft Lewis.

CHEMICAL CORPS—

Maj Gen Marshall Stubbs, C Cml O

Major

Hilton, Kathryn C, Army Cml Cen, to US
WAC Cen, Ft McClellan.

1st Lieutenant

Walsh, Fenwick A, Jr, Ft Campbell, to USA
Cml C TC, Ft McClellan.

CHAPLAINS CORPS—

Maj Gen Frank A Tobey, C of C

Major

Hanley, John F, Ft Lee, to USA Pers Cen,
Ft Lewis.

TRANSPORTATION CORPS—

Maj Gen Frank S Besson, Jr, C of T

Lt Colonel

Fernandes, Harry L, Wash, DC, to USA
Elm MAAG Cambodia, Phnom Penh.

Fish, Rue D, Jr, Ft Benning, to USATTC, Ft
Eustis.

Johnson, Walter R, Wash, DC, to 13th Trans
Bn, Ft Benning.

Major

Boehm, Bennie H, New Orleans, to Korea.

Captain

Barth, Todd M, Ft Lawson, to USA Elm
JUSMMAT, Ankara, Turkey.

Fitzwillson, Crane P, New Orleans, to USA
ADGRU, Louisiana, New Orleans, w/sta
Monroe, La.

1st Lieutenant

To 45th Trans Bn, Ft Sill

From Ft Rucker:

Damron, Herbert C Hall, David R

2d Lieutenant

Kennan, Francis R, Ft Rucker, to 45th Trans
Bn, Ft Sill.

From Cp Walters to Station Indicated

Bryan, Lonnie W, 8th Trans Co, Ft Bragg.

Cohen, Herbert A, 93d Trans Co (Lt Hel),
Ft Devens.

Dill, Gene B, 3d Trans Bn (Hel), Ft Benning.

Olsen, Donald R, 33d Trans Co (Lt Hel), Ft
Ord.

Olsen, Richard J, 57th Trans Co (Lt Hel), Ft
Lewis.

To 31st Trans Co, Ft Benning

From Ft Eustis:

Bliter, Robt Burruss, Robt L, Jr

WOMEN'S ARMY CORPS—

Col Mary L Milligan, Director

Major

Steir, Helen D, Ft McClellan, to USA ADGRU
Korea, Yongsan.

Piraino, Ft Hamilton, to US WAC Cen, Ft
McClellan.

Captain

Manning, Dorothy R, Wash, DC, to WAC Det
USA Gar, Ft Jay.

CHIEF WARRANT OFFICERS—

Frantz, W-2 David L, Ft Benning, to USA
Sig Comm Unit No 6, Anchorage, Alaska.

Wright, W-2 William P, St Louis, to Womack
AH, Ft Bragg.

Rege, W-3 Michael, Ft Ord, to France.

Col. Gray JAG For Third Army

Col. R. McDonald Gray has assumed
duties as Staff Judge Advocate for the
Third Army at Ft. McPherson, Ga.

In 1957 he became CofS of the Anti-
aircraft and Tank Training Center at Ft.
Stewart, Ga., until his appointment in
1958 as Chairman, Board of Review, in
the Judge Advocate General's Office in
Washington, D. C.

Colonel Gray is married to the former
Dorothy Dale of Nashville and has a
son, R. McDonald 3d, 21, who has just
graduated with honors from the Univer-
sity of North Carolina. He will do grad-
uate work in economics under a scholar-
ship offered by Cornell University.

Colonel and Mrs. Gray reside at Quar-
ters 2E, Ft. McPherson, Ga.

To Korea

Johnston, W-2 James L, Ft Gordon.

Livingston, W-2 Herbert D, Ft Carson.

To Germany

Donelson, W-2 Royal M, Ft Huachuca.

Scott, W-2 Walter L, Ft Benning.

Bradley, W-3 William R, Jr, Ft Sheridan.

RETIRED—

Colonel

Bauchspies, Rollin L, MC.

Jackson, William D, QMC.

Lt Colonel

Pawlcok, Alex, Inf. pd (100%).

Mount, Charles A, QMC.

Featherston, Walter C, OrdC.

Major

Moser, Bertha G, WAC.

1st Lieutenant

Walton, Lawrence E, pd (60%) fr temp disab
ret list.

Wise, Richard P, pd (30%) fr temp disab
ret list.

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McGowan, P A, Arty Winter, T C, Jr, CE
McNall, Jack G, CE Woods, Roger B, Inf
Morelli, Donald R, CE Zoubandis, Jas, CE
Morey, Wm S, QMC

TEMPORARY PROMOTIONS—

To 1st Lieutenant

Tantau, Wm M, Arm Cox, Thos D, AGC
Scherz, K W, Inf Mills, R L, Arty

To CWO-4

Cassell, D B, SigC Nolan, Robt J, AGC
Collings, John S, CE Perkins, D H, QMC
Cook, C T, Jr, SigC Toms, Galen E, AGC
Gall, Theodore, AGC Wampler, Mars, AGC
Lowery, Roy, AGC Conner, Hugh R, TC
Luchwinko, Jos, AGC Davis, Wm, MPC
Manker, O L, Jr, AGC Liske, Geo W, MPC
Mink, Robt M, AGC Littleton, E P, SigC
Nix, Asbury L, CE Mix, Robt H, AGC

To CWO-3

Adams, R L, QMC Jacques, S J, AGC
Also, Daniel I, AGC McCollough, S, AGC
Amy, Robt N, Arty McDermott, J E, AGC
Baker, Jack U, AGC Mixon, C F, OrdC
Bayliff, H J, OrdC Pepin, Louis J, AGC
Bowyer, D M, AI Petry, Frank, Jr, CE
Brown, Jas L, AGC Pisani, George, SigC
Cable, Paul E, QMC Polsson, P H, Jr, AGC
Craig, Jas H, QMC Redican, Thos F, SigC
DiDomenico, D V, Ross, Chas E, AGC
OrdC Sapp, Paul P, OrdC
DuBois, Wm D, SigC Schultz, Thos P, Arty
Ducote, H J, Jr, OrdC Stevens, H S, AGC
Evans, Obie F, OrdC Stults, Robt L, OrdC
Fox, John J, AGC Vick, Wm H, QMC
Hicks, Thos J, QMC Webster, C J, SigC

APPOINTED IN RA—

Captain

Utzman, Charles D, Inf.

2d Lieutenant

McMahon, George E, MSC.

HONORABLY DISCHARGED—

Van Duyn, Edward N, 3d, Inf.
Hogue, CWO-2 Albert J, pd.

DESIGNATED ARMY AVIATORS—

Baccus, 1st Lt Harold L, Armor.

Senior Army Aviators:

Fuller, Capt Clarence H, TC.
Dean, Capt James T, Inf, NG.

ADVANCED ON RET LIST—

Doane, Pvt Frank V, to Pfc.

EM RET AND TRF TO USAR—

Carter, Sfc Joe H Sisson, Sp5 Ennis E
Cox, Sfc Harry E Jones, Sfc M L
Lyons, M/Sgt L C Slider, M/Sgt E S
Skeen, Sfc John C Stenbergen, Sfc J H
Stewart, M/Sgt F F Thurman, M/Sgt N
Stewart, Sfc H R Ackerman, M/Sgt C A
Sturman, M/Sgt D D Jr
Stutts, M/Sgt Jos D Fletcher, 1st Sgt T S
Sweet, Sfc Melvin P sr
Walden, Sfc N H Harrell, Sfc Cecil C
Wilson, Sfc T L Hoehn, Sfc Chas W

ENLISTED MEN RETIRED—

Medico, M/Sgt Simon P, as Capt.
Haynes, M/Sgt Ray, as Col.
Van Meter, Whitman K, as Col.
Brink, Sgt Jas M Harkins, Sfc Chas M
Budris, Sp3 L M Roberts, Sfc Chas J
Herrin, Pfc Glynn Keegan, Sp5 W F
Luba, Cpl Marion J Bishop, Sgt Ralph E
Smith, Sp2 Leroy T Pryear, Pfc Joseph W

29 Lts. Promoted

The following first lieutenants were promoted to temporary captain in Special Orders 178, effective 9 September.

Those promoted include first lieutenants through sequence Number 2531 on the Army Promotion List: 20, WAC; 110, MSC, and 79, ANC, in Circular 624-43, dated 27 January 1959.

Avery, Maurice C, TC Marks, M F C, ANC
Ayers, Theo F, SigC Moore, Pierce M, Arty
Barker, Robt G, OrdC O'Quinn, Jas J, OrdC
Bell, F D, Jr, Arty Reising, G M, Jr, Inf
Bellows, Robt E, QMC Ryan, Robt T, SigC
Bishop, L H, SigC Searls, Billie E, OrdC
Boyle, Chas R, Arty Serven, H M, Jr, Inf
Brock, Mervin E, Inf Thomas, Henry O, Inf
Bullock, Chas A, TC Wade, Gerald H, Arty
Carver, Robt L, Arty Weinstein, K, MPC
DeDavies, O O, Arty Weinstein, S, MPC
Dowless, John A, MSC Whitington, R H, Arty
Gorvad, Peter L, Inf Williams, F A, CE
Jameson, J F, ANC Wilson, S D, ANC
Johnson, A C, SigC

Medical Notes In The Services

Brig. Gen. Henry R. Sydenham, former Chief of the Dental Service at Letterman Army Hospital, San Francisco, is the new Director of Dental Activities at Brooke Army Medical Center, Ft. Sam Houston, Tex. He succeeds **Brig. Gen. Dale B. Ridegely**, who retired 1 September.

General and Mrs. Sydenham have two sons and two daughters.

Col. Isaiah A. Wiles is the new commander of the Army Hospital at Ft. Ord, Calif. Until recently, he was Hospital Commander at both Wurzburg and Heidelberg, Germany.

He resides at 217 Salerno St., Ft. Ord. The Wiles' have three children, Capt. Richard I. Wiles of Ft. Sill, Okla., a daughter, Barbara, and a son, John.

Col. John E. Boysen has been assigned to Headquarters, Air Materiel Command, Wright-Patterson AFB, Ohio, as Deputy Surgeon after service as Director of Professional Services at USAF Headquarters, Wiesbaden, Germany.

Lt. Col. Ralph D. Arnold, MSC, has been appointed Chief Pharmacy Consultant, Professional Division, Army Surgeon General's Office, replacing **Lt. Col. W.**

L. Austin, MSC, assigned to the 97th General Hospital, Frankfurt, Germany.

Colonel Arnold is married to the former Miss Carolyn Kimball of Mamaroneck, N. Y. They reside at 433 Alpine Drive, Annandale, Virginia, with their three children, Kay, 14; John, 8; and Richard, 7.

HOSPITAL SHIFT

Congress has approved transfer of the Army and Navy General Hospital at Hot Springs National Park to the State of Arkansas.

The hospital must be used by Arkansas for health, vocational rehabilitation or educational purposes, according to legislation sent to the President.

Lt. Col. Charles L. Willmarth, urologist, and **Maj. Robert J. Bosley**, ear, nose and throat specialist, have reported at Tachikawa AB, Japan, Hospital. Colonel Willmarth is accompanied by his wife, Jane, daughter, Barbara, and two sons, Charles Jr. and Richard. Major Bosley is accompanied by his wife, Dorothea, a son, Robert Jr., and daughter, Priscilla.

Also recently arrived at Tachikawa

Allied Space Course Launched At Brooks

The first advanced course in Aerospace Medicine for allied medical officers has begun at the New School of Aerospace Medicine, Brooks AFB, Tex.

The highest level aviation medicine course for foreign officers in the U. S., its current membership extends from captain to major general.

Students include Lt. Col. Vicente C. Javier and Maj. Manuel B. Ramos, Philippine Islands; Maj. Yim Suktrakool and Capt. Charu Sanguanbhokai, Thailand; Col. Shigeyoshi Yamamoto, Japan; Maj. Roald Rode, Norway; Col. Won Cheul Kay, Korea; Capt. Felix Merayo, Spain; Capt. Humberto Romero, Venezuela; Maj. Gen. Hsu Chu Li, Taiwan; Maj. Sureyya Ture, Turkey; Maj. Joao Jose Varela, Portugal, and Col. Thomas Girwood, Brazil.

are **Capt. John E. Stopka** and **Capt. Joseph L. Stopka**, twins. Both are internists. The X-ray department recently gained **Capt. Charles C. Meltzer**, who completed his residency in radiology at the University of Pittsburgh Medical Center Hospital, Two Neurologists are **Capt. William E. Bell** and **Capt. Murray Budabin**.

B/G Lipscomb Commands North Atlantic Division

Brig. Gen. Thomas H. Lipscomb has assumed command of the Army Engineer Division, North Atlantic, at 90 Church Street, New York, N. Y., succeeding **Brig. Gen. Clarence Renshaw**, Assistant Chief of Army Engineers for Military Construction.

The North Atlantic Division is a key division of Army Engineers with a project placement of \$1 million per day, including missile bases, jet aircraft bases, river and harbor construction, water control and conservation works, and some of the largest flood control projects in the Eastern United States.

Engineering planning and construction projects are carried out for the Air Force, Army, Navy, and the Coast Guard, and on public works in cooperation with the states and regional organizations.

Navy Orders

From page 7—

Baughman, Arden E, STAFF CINCAFMED; to OPNAV.
Clayton, Raymond I, USS YELLOWSTONE; to CO USS FORREST ROYAL.
Duncan, Frank G, 8ND; to CO NAVCOMM STA ADAK.
Evans, Richard L, FAETUPAC; to USS HORNET.
McMullan, James J, STAFF CINCPACFLT; to NAVCOMMSTA WASHDC.
Oleary, Arthur C, Jr, NUCLEARWPNTC PAC NAS NORIS SDIEGO; to HATRON 11.
Rusk, Stephen L, TRALANT; to CO USS MASSEY.

Sigley, Claredon H, ECMRON TWO; to SHAPE.
Stockton, Jackson A, AIRANTISUBRON 93; to CARDIV THREE.
Tutwiler, William J, FAIRJAX; to FEDAV AGENCY WASHDC.
Yeo, Frederick L, 11ND TEM; to NOL CORONA.

Brady, James O, JUSMGPAIN MADRID; to AIRTRANSRON THREE.
Dixon, George C, OPNAV; to NAVCOMM SYSHEDACTY NAVSECSTA WASHDC.
Gass, Shelby C, Jr, CO FASRON 107; to CAR DIV 15.
Gibson, William R, CO USS WILLARD KEITH; to BUSHIPS.
Kendall, Robert J, CO USS BROWNSON; to FLESONARSCOL KWEST.
McElwee, Robert E, ATKRON 125; to CO ATKRON 155.
Rich, Elinor D, OPNAV; to NAVCOMM SYSHEDACTY NAVSECSTA WASHDC.
Vanderford, Gordon J, NAS MFS; to AEW RON 13.
Berkeley, Greenville R, Jr, ANTISUBDEF LANT; to USS VALLEY FORGE.
Binks, George J, MSTs WASHDC; to USS SPIEGEL GROVE.
Burt, John H, OPNAV; to USS FLOYDS BAY.
Casey, Thomas H, Jr, ANTISUBDEF LANT; to PATRON FIVE.
Dace, Carl C, FITRON 174; to CO FITRON 103.
Fierce, Vernon R, Jr, ATKRON 125; to CO ATKRON 153.

Forde, Widar J (SC), NSD CLEARFIELD OGDEN; to AST OIC NAVAREAUDOFC SFRAN WITH HQ AT YOKOSUKA.
James, Richard C, CO ECMRON ONE; to ANTISUBDEF LANT.
Jones, Wesley F, OFC OF INSNAPETRES IN CALIFORNIA TUPMAN; to MSTSPAC AREA.

Keister, Harlin M, AEWRON 11; to NRL WASHDC.
Kerkering, Stanley W, OFC OF BAR INGLEWOOD NORAMAVINC LOSA; to 4thNAV CRUITAREA.

Knopke, William R, ECMRON ONE; to CO ECMRON ONE.
Matthews, Herbert S, Jr, CO ATKRON 113; to NAVWARCOL NPT.
Mattus, Ralph J, HATRON NINE; to HATRON THREE.

Nell, John S, STAFF CINCPACFLT; to NAV HYDROFC SUITLAND.
Porter, Charles S, HATRON TWO; to CO same Ron.
Reeves, Claude L, USNA ANNA; to BUORD.

Snyder, Harry E, CO USS HAZELWOOD; to STAFF SACLANT.
Strayer, Louis M, USS ONSLOW; to UNC/USFORKOREA.
Taylor, Donald C, NAVWPNTPLANT WASH DC; to AEWRON 11.

Vance, George F, BUPERS; to BUAE.
Yount, Robert R, CARAIRGRU 14; to CAR AEWRON 13.
Caporaso, John J (SC), Busanda; to OP NAV.

Gaines, John B, FASRON (SP) 200; to NAS PNCLA.
Graham, Frank M, NAS CECILFLD; to MAAG JAPAN TOKYO.
Roth, Alfred A, Jr (CEC), STAFF CINC EASTLANT; to NAVPHIBASE LCREEK.

Ruleman, Robert N (CHC), NAS MIRAMAR; to FIRSTMAG FMF.
Tucker, Charles R, JETRNSTU NAS OLATHE TEMINS; to HATRON SIX.

LIEUTENANT COMMANDER

Andrade, Bernard A, NAB 12ND; to NAS CUBI PT SUBIC BAY.
Bogosian, Armand E, PATRON 11; to NAR TU NAS ANACOSTIA WASHDC.
Boyd, Earl I (CEC), NSD SEATTLE; to NAVSTA SEATTLE.

Coffey, Charles G, AIRTRANSRON SEVEN; to Same Ron DET ALFA.
Crowder, Dewey D, AIRSHIPRON TWO; to NAR TU NAS NORVA.
Darr, James, Jr, BUORD LOFF TO THE JSPWPNTPLANT FLDCOM DEFATOMIC SUPPAGENCY SANDIA BASE ALBQ; to DESRON FIVE.

Fuller, Jack D, NAVCISCOL NAS GLYN CO; to AEWLANT.
Hodge, Alan G, USS HARLAN R DICKSON; to CO USS STURDY.
Holmes, Robert T, NASHIPTRAGRU NAS GLYNCO; to AEWRON TWO.

Johnston, Harry D, CO USS EDMONDS; to NAVPHIL.
Jones, Richard O (CEC), NAVADCOM NTC GLAKES; to MCAF FUTEMA.
Juntilla, Harry W, AWFITRON THREE; to JSTAFF CINCONAD.

Lightfoot, George D, Jr, NAS ANACOSTIA WASHDC; to NAVSTA ROTA.
Martin, Joseph R, NAVSTA ROTA; to USS NORTHAMPTON.
McClinton, Robert B, CRUDIV THREE; to DANISH NAVSTAFF AT COPENHAGEN.

Newcomb, Robert C, DESDIV 52 TEM; to USS SOUTHERLAND.

Col. Middlebrooks At Ord

Col. Richard R. Middlebrooks is the new commanding officer of Special Troops at Ft. Ord, Calif., replacing Col. James B. Macdougall, USA-Ret.

Colonel Middlebrooks had been Commanding Officer of the Army's northernmost post at Ft. Greeley, Alaska, and at the same time served as Commandant of the Army Cold Weather and Mountain School at the same post.

He and his wife Beverly, reside at 2065 Lassen St., Seaside, Calif.

Parlee, Kenneth R. USS TRUCKEE; to NAV RESTRACOM OMAHA.

Reh, Paul A. RESIDENT ASTINDMAN/SHIP USN AND NAVINSORD PORTLAND ASTORIA; to ASST TO RESIDENT, Same Area.

Bennett, William O. CO USS SARDA; to USNAVPGSCOL MONTEREY DUNES.

Boxford, Aubrey A. HATRON TWO; to NAS GLEN.

Burkart, John C. USS GROWLER; to CO USS GRAYBACK.

Cocke, Edgar M. USS FISKE; to NMND MELVILLE.

Delbler, Robert R. NAVCOMMSYSHED ACTY NAVSECSTA WASHDC; to USS Leary.

Griffiths, Charles H. OFC OF ASSTDIR FOR NAVREACTORS DIVREACTORDEV AEC WASHDC DUNES; to (BLUE) USS ROBERT E LEE.

Griffiths, Thomas L. USS BENNINGTON; to NAVREACTOR MCHENRY BALTO.

Hussey, Patrick F. CO USS CURRIER; to FLETRAGRU SDIEGO.

Kahler, William, COLUMGRU; to USS CORAL SEA.

Nott, Hugh G. CO USS GRAYBACK; to SEVENTHFLT.

Sullivan, Joseph E. CO USS TERREBONNE PARISH; to PHIBLANT.

Tabor, Thomas L. CRUDESPEC; to US NAVPGSCOL MONTEREY.

Vaughan, Vie J. JSTAFF CINCLANT; to PHIBTRALANT.

Wright, Leonard K. CHASNAVSHIPYD; to NAVSTA NAVB CHASN.

Blank, Arthur E (SC), AST OIC NAVAREA AUCO SFRRN HQ AT PEARL; to US NAVPGSCOL MONTEREY DUNES.

Detwiler, Joseph M. AIRTRANSRON SEVEN; to AIRTRANSRON EIGHT.

Eldridge, Richard A. FITRON 142; to FAS RON FOUR TEM.

Faulders, Cyril T. jr. NADEVCON JOHNSTOWN; to AIRTRANSRON 38.

Kerling, Albert J. FASRON (SP) 200; to NARTU NAS JAX.

Lewis, Thomas G (SC), NAS PNCLA; to NAVSEC MAAG TAIWAN TSOYING.

Maraspin, Dorothy L. 9ND; to NAS SOUTH WEYMOUTH.

McCullough, William F. FITRON 53; to USS CORAL SEA.

McGrath, Charles T. CO USS CHAMBERS; to NAVCOMP USNAVADGRU ROK NAVY.

McLeod, Gerry N (SC), CARDIV FIVE; to NSD CLEARFIELD.

Morgan, Theodore L. NMND MELVILLE; to USS HANCOCK.

Reedy, Joseph S. CARAIRGRU FOUR; to NAF LITCHFIELD PARK.

Rich, Mary I. OPNAV; to 3ND.

Tolson, George F. jr. USS LEARY; to USS FARRAGUT.

Alberta, Edward T. NAVCOMMSTA SDIEGO; to CARDIV ONE.

Blastic, Robert S (SC), NAVRECSTA NAVB PHILA; to NAS PORT LYAUTEY KENTRA.

Chokas, Nicholas P. OPNAV; to DESLANT TEM.

Hackett, Arthur E (CEC), PWCE NAVB PEARL; to PHIBCB ONE.

McIntire, John C. CO USS SAFEGUARD; to SFRANAVSHIPYD.

Johnson, Charles E. USS HOLLISTER; to NAVAIRPAC.

Klein, Harry J. USS WALKER; to PHIBGRU THREE.

Lee, Richard H. PHILANAVSHIPYD; to OPTVEFOR.

Mason, George E. CO NAVMARCORESTC RALEIGH; to USS EPPING FOREST.

Mossburg, Darrell L. USS BON HOMME RICHARD; to FITRON 193.

Porto, Jose F. FLETACSUPPRON 24; to NATRANSWGPAC.

Schnepp, James D. CO NAVMARCORESTC SAN BERNARDINO; to PASADINA ANNEX NOTS CHINA LAKE.

Sloan, Dale F (SC), USNAVPGSCOL MONTEREY DUNES; to DAVID W TAYLOR MODEL BASIN CARDEROCK.

Wissinger, John L (CHC), NAVHOSP OAK; to NAVSTA MIDWAYS.

Witt, Harry R (CEC), NAVWPPLANT WASHDC; to NAS NORVA.

Wollner, Edward S. USS NORFOLK; to NAV PHIBSCOL LCREEK.

Wood, Robert J. FLETRAGRU GTMO; to FLETRACEN CHASN.

Yelton, Harold M. CO USS PRESERVER; to SERVANT.

Yomans, Laurens W. jr. HATRON 123; to PLDCOM DEFATOMICSUPPAGENCY SANDIAB ALBUQ.

Promotion Status Standings On All Army Lists

These are the Junior Officers on each Promotion List of the Army as of the beginning of September:

Army

Col.—Lynn W. Pine 030892 CE
Lt. Col.—Oshorn Cooper 044135 INF
Maj.—Joseph E. McCluskey 083348 INF
Capt.—Thomas L. Anderson 082133 INF
First Lt.—Jerry E. Ward 074883 QMC
Second Lt.—Alan B. Phillips 087310 INF

Chaplains

Col.—David E. Kinsler 041759
Lt. Col.—Joseph T. Kasel 043148
Maj.—Erhard H. Harms 068818
Capt.—James L. Claiborne 084140
First Lt.—Louis K. Combs 085739

WAC

Lt. Col.—Nellie M. Young L325
Maj.—Ruth A. King L534
Capt.—Elizabeth W. Tribble L489
First Lt.—Anne M. Hess L524
Second Lt.—Mary P. Armstrong L569

Medical

Col.—Adam J. Rapalski 041760
Lt. Col.—Italo W. Daniele 068337
Maj.—Marshall E. McCabe 071555
Capt.—Leonard J. Graziani 073556
First Lt.—John N. Christie, Jr. 085502

Dental

Col.—Charles K. Reger 020962
Lt. Col.—Clare W. Sauer 026444
Maj.—Francis H. Vonnahmen 061932
Capt.—James Kelly 073962
First Lt.—Thomas J. Schafer 084806

Veterinary

Col.—Roy A. Rossegue 029306
Lt. Col.—George C. Coburn 031025
Maj.—William A. Bridenstine 063225
Capt.—Robert J. Warner 034819
First Lt.—William L. Anderson 085477

Yuengling, William J. MTU NAVSEC MAAG

IRAN KHURRAMSHAHR; to 3ND.

Barker, Bertram E. NAS GYLNCO BRUNSWICK; to MIDEASTFOR.

Chokas, Nicholas P. OPNAV; to CO USS PILLSBURY.

Dean, Benjamin H. CO OCEANOGRAPHIC DET NR THREE; to OPNAV.

Floyd, Archie E (CEC), NAVENGXRSTA ANNA; to NAVMBC NR SEVEN.

Lewis, Harold L. PATRON 46; to FAIR SHIPW ONE.

McCrory, Robert D. CO USS WILHOITE; to SERVAPAC.

Oliver, Almon P. STAFF CINCLANTFLT; to NAS QUONPT.

Poitras, Robert R. CO USS TAKELMA; to SERVAPAC.

Roberts, Levi J. jr. NARTU NAS JAX; to STAFF CINCLANTFLT.

Schlude, Francis L. NAVSECRUHECTY WASHDC; to NSA WASHDC.

Still, Raymond G. NAVSTA NAVB NPT; to CO USS VIGIL.

Wallis, Thomas S. jr. AIRFERRON 32; to FAIRJAPAN.

Bergner, Robert B. ATKRON 115; to COM SEVENTHFLTTOFF FIFTHAF COPCEN FUCHU.

Blades, Jehu L. NAVSEC MAAG FRANCE PARIS; to NATESTCEN NAS PAXRIV.

Comstock, Foster F (SC), NAVWPPLANT WASHDC; to NAVCOMP USNAVADGRU ROK NAVY.

Deluca, Joseph F. NAS WHIDBEY IS OAK HARBOR; to BARSON TWO.

Ekelund, Kenneth O. jr. NAVAIRLANT; to AIRDEVCON ONE.

Erikson, George A. FAIRWHIDBEY; to HARTFORD AREA OFC AEC MIDDLETOWN.

Forbes, Forrest B. NAVORDTESTU AFMIS-SILETESTCEN PATRICK AFB; to FLE TACSUPPRON 24.

Haley, James V. OFC OF ASSTDIR FOR NAVREACTORS DIVREACTORDEV AEC WASHDC; to REP OF MANAGER SCHEDULE NAVREACTORSOPOFC AEC AT REACTORDEV DIV COMBUSTION ENGRINC WINDSOR.

Jenkins, Reginald E. HEAVY PHOTON; 62; to NAS PORT LYAUTEY KENTRA.

Jortberg, Robert F (CEC), NAVMBC NR SEVEN; to NAVCBLANT.

Keithcart, Raymond E. UTRON FOUR; to PACMISSILE RANGE PT MUGU.

Kirkbride, Donald L (CHC), LAKE MEADB LAS VEGAS; to NAVSTA ROTA.

Kremidas, William S. OIC MOELECTRONICS TECHU FOUR; to PHILANAVSHIP YD.

Maddox, Otis P. jr (CHC), MAG 32; to NAAS KINGSVILLE.

McCrory, Walter J (SC), ASSTALUSNA CAIRO; to NAD HAWTHORNE.

Peeler, Edward W. FASRON 113; to NAF LITCHFIELD PARK.

Prather, Victor A. jr (MC), FLETACSUPPRON 24; to NAVMEDRSCHINST NAT NAVMEDCEN BETHESDA.

Stephens, Henry E (CEC), NAVCBLANT; to DPWO 12ND.

Taylor, Thaddeus M. JETRNSTU NAS OLATHE TEMINS; to FITRON 74.

Thomas, Charles M. jr. NAS JAX; to AEW RON 11.

Tilghman, William F. HATRON THREE; to HATRON ONE.

Medical Service

Col.—Gene Quin 030839
Lt. Col.—Neville W. Davison 031295
Maj.—Gerald J. Doran 084315
Capt.—John A. Reber 071954
First Lt.—Howard D. Bethel 078161
Second Lt.—Thurman M. Pittman 086648

Nurse

Col.—Ruby G. Bradley N87

Lt. Col.—Betty L. Colyer N1206
Maj.—Anne R. Piergallini N1937
Capt.—Alta Kressler N2760
First Lt.—Betty L. Forbes N2826
Second Lt.—Carol L. Hanson N2865

Medical Specialist

Lt. Col.—Elizabeth J. Davies M10102
Maj.—Margaret E. Mahoney M10017
Capt.—Barbara J. Stearns M10163
First Lt.—Violet R. Pfeiffer M10179

SCHOOL AND CAMP DIRECTORY

The Schools and Camps listed below are effectively equipped to care for the educational and recreational needs of the children of members of the services and this Directory is recognized as an authentic and reliable aid to service parents in solving the problem of child education. For details as to the Schools listed in this Directory address them directly or communicate with the Army Navy Air Force Journal Dept. of Education, 1710 Conn. Ave., N. W., Washington 9, D. C.

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SERVICE FAMILY NOTES

Family Editor
Louise B. McGiffert

Associate Family Editor
Bertie Johnson

Mrs. Kirkpatrick Leads Navy Wives

The Navy Officers' Wives' Club Board members for this year are: Mesdames Arleigh A. Burke, Honorary President; James S. Russell, Honorary Vice President; Charles C. Kirkpatrick, President; Curtiss W. Schantz, First Vice President; Charles B. Swayne, Second Vice President; Andrew J. Valentine, Corresponding Secretary; Philip M. Donahue, Recording Secretary; and Earl E. Buckwalter, Treasurer.

Also Mesdames A. V. H. Bacon, Jr., Business Mgr. for NOW NEWS; Robert S. Guy, Parliamentarian; Richard Holden, Asst. Treasurer; Vincent B. Otten, Membership; L. P. Kimball, Jr., Liaison; James B. Sweeney, Club Arrangements; Philip A. Beshany, Program; Marshall T. Martin, Club Activities; Richard S. Craighill, Hostess; Forest M. Clingan, Decorations; Arthur R. Gralla, Publicity;

Wm. L. Savidge, NOW NEWS; Frank Virden, Scholarship; Carl Heidel, Nursery; Robert B. Pirie, Nominating; Charles V. McGlothing, Yearbook; and Arthur H. Berndtson, Christmas Treasure Shop.

The Club of Washington is striving to contact all those in the area who are eligible for membership. These include: Wives of Naval Officers on active duty; Wives of retired career Naval Officers; Widows of career Naval Officers; and Commissioned women in the Navy.

The "NOW" club year will begin with a "Coffee" at the Army-Navy Country Club on Wednesday, 7 October, at 10:30. Thereafter, there will be either a "Coffee" or luncheon each month during the club year (with the exception of January), plus a bridge group and many other activities.

Mrs. Torrey Heads Toastmistresses

At the Armed Forces Staff College, Norfolk, Va., a Toastmistress Club has been organized among the wives and women officers of the staff and faculty. Preliminary arrangements were handled by Mrs. John D. Torrey and Mrs. Clarence J. Jackson.

Mrs. Torrey was named President and Mrs. Jackson was selected Vice President. Mrs. Lawrence A. Peterson was chosen Treasurer. Mrs. Richard A. Waugh will be Recording Secretary and Mrs. David N. Morey will be Corresponding Secretary.

Service Clubs Welcome Fall Season

Mather AFB, Calif.—The "Jazz Age" was the theme of the September newcomers coffee of the Officers Wives Club.

Ladies welcomed at the coffee included Mesdames J. F. Rose, Jr., Hal McKnight, Paul Strunk, Gary Campbell, Larry Rambo, C. A. Harris, Mark Chesnutt, D. E. Alderman, William H. Bunstock, Gail Hodge, E. R. Krasovic, John Fisher.

T. D. McRae, Gerry Du Pont, R. A. Murno, A. J. Rupinski, Gordon T. Parks, A. N. Stermark, Howard Harley, E. R. Haydon, Noel A. Heim, Frank Finley, Arthur C. Mills, John D. Wilhelm.

H. E. Black, A. D. Soderberg, W. C. Pittman, J. F. O'Neil, Bernard W. Smith, Robert L. Jones, T. L. Bullard, Richard Myers, Robert Kirkpatrick, Robert Jorgenson, Giles Strub, J. A. Lapacket, David Janicke, R. L. Cooch, Ray Bauman, D. D. Deafenbaugh, Herbie C. Tietlett, Van Stackum, Chester Gilbert, and Robert Clarke.

Navy Supply Corps Officers' Wives' Club—Approximately 145 members and guests attended the first luncheon of the Fall Season at the Army-Navy Country Club 9 September.

Mrs. Leland P. Kimball, Jr., wife of Rear Admiral Kimball, Deputy and Assistant Chief of the Bureau, was assisted in the receiving line by Mrs. Robert H. Northwood, Executive Chairman, Mrs. Joseph L. Howard, Luncheon Chairman and Miss Sue Boteler, Fashion Coordinator. Mrs. James W. Boundy, wife of Rear Admiral Boundy, Chief of the Bureau of Supplies and Accounts, was unable to attend the luncheon.

Mrs. Northwood presided over a brief business meeting preceding a fashion show.

Ft. Sill, Okla.—The Thrift Shop has opened for another year, with approximately 125 officers' wives volunteering their time to the operation. President of the Thrift Shop Council is Mrs. Verdi B. Barnes, wife of Major General Barnes, Sill Commander.

From September 1958 to May 1959 the ladies paid out more than \$1,600 in Thrift Shop profits for worthy causes around the post.

Major item in last year's budget was

more than \$700 donated for air-conditioning for several wards of the Army Hospital at Sill.

Ft. Benning, Ga.—The first fall luncheon of the ladies of Lawson Army Aviation Command saw Mrs. Dorothy Leeney introducing the guests and welcoming Mesdames Bonnie Baldwin, Mary Brown, Martha Dill, Bonnie McGuffey, Mary Loop, Mary Stevenson, Cheryl Curry, Anne Holden, Rachel Dickson, Pat McCool, Margaret Svjagintsev, Arlene Berry, Helen Darling, Shirley Isenman, Ingrid Brosman, Ida Hood, Alice Campbell and Frances Frazier.

Sheppard AFB, Tex.—Twenty-four newcomers were introduced during September coffee held by the Officers Wives Club.

The newcomers, introduced by Mrs. Steve Kulik, Spotter Chairman, were Mesdames H. F. Cannaday, W. M. Jennings, Q. M. Warta, S. A. Myers, L. R. Young, W. C. Wilds, J. W. Nelson, J. R. Maddox, R. M. Crowthers, O. W. Yezpe, C. L. Nelson, J. M. Trout, B. Williams, L. R. Lacey, P. R. Obley, J. G. Robinson, J. H. McCurley, B. A. Larger, J. B. Kelly, R. H. Sullivan, O. J. Carroll, W. B. Holt, W. H. Dendle, and W. R. Alken.

The Women's Club of the Army Surgeon General's Office held its opening coffee at Walter Reed Army Medical Center, 10 September to welcome new members. Mrs. James T. McGibony headed the Bethesda-Chevy Chase-Washington Unit which sponsored the affair.

Forming the reception line were Mesdames Leonard D. Heaton, Honorary President; Thomas J. Hartford, Honorary Vice-President; Roy D. Maxwell, Russell McNellis, and Pearson W. Brown.

The Club president, Mrs. Joseph H. McNinch, introduced guests. Other Club officers are Mesdames Andrew J. Colyer, Vice-President; Glenn C. Irving, Treasurer; and Mrs. Robert W. Hobson, Secretary.

The first fall meeting of the **North Virginia Army Daughters** will be a Coffee to be held at Patton Hall, Ft. Myer on Wednesday, 23 September at 10 A.M. Mrs. R. K. Culhane is taking reservations at FL 4-3497.

Military Surgeons Wives Plan Program



MEMBERS of the Ladies' Activities Committee of the Association of Military Surgeons of the United States met at the home of Mrs. George B. Green, General Chairman, in Arlington, Va., to plan for the entertainment of the ladies during the forthcoming 66th Annual Convention to be held at the Mayflower Hotel, Washington, 9, 10 and 11 November. Left to right: Mrs. F. J. Schaffer, wife of Veterans Administration Dr. Schaffer, Chairman of Favors, she is being assisted in packaging some of the favors that will be distributed during the Ladies Luncheon to be held in the Terrace Room of the Officers Club, National Naval Medical Center, 10 November. Helping Mrs. Schaffer are Mrs. Theodore J. Bauer, wife of the Assistant Surgeon General, U.S. Public Health Service, Chairman of Hospitality; Mrs. Robert O. Canada, wife of Captain Canada, Chief of Medicine, National Naval Medical Center; Mrs. Green, wife of Colonel Green, USAF, Medical Corps, General Chairman, and Mrs. Walter R. Tkach, wife of Colonel Tkach, USAF Medical Corps, Tours.

Club Calendar

The Transportation Corps Picnic for officers and their families will be held Sunday, 20 September at 3:00 P.M. at Cameron Station, Va.

Col. and Mrs. Hal P. Andersen are in charge of the arrangements, assisted by Maj. and Mrs. William H. Gardner.

The Ladies of the Army Judge Advocates' Wives Club will open their fall social season with a "Coffee" honoring those of their number recently arrived from other stations. The event will take place at 10 a.m., Tuesday, 22 September, at Patton Hall, Fort Myer, Va.

Honorary Presidents of the Club are Mrs. George W. Hickman, Jr., wife of the Judge Advocate General, Maj General Hickman, and Mrs. Stanley W. Jones, wife of the Deputy Judge Advocate General, Major General Jones. Mrs. Robert J. O'Connor is President. Mrs. Thomas A. Ryan is Chairman of the group sponsoring this event.

MATHER WIVES SCORE

Third prize of \$300 was won at the California State Fair by the Mather AFB Officers Wives Club Garden Club.

The exhibit, "Reflections," depicted a shaded garden spot with pool. It won the award in competition with non-commercial exhibits by clubs throughout the state.

Mrs. Joyce Adkins was in charge of the committee that arranged the Mather entry.

Mrs. Hester Honored By Barksdale Wives

Mrs. John K. Hester, wife of Brigadier General Hester, was honored at a recent Barksdale AFB, La., Officers' Wives Club Newcomer's Coffee. She will accompany her family to Washington, D. C., where General Hester is assigned to the Directorate of Operations.

Receiving with Mrs. Hester were Mrs. Wm. E. Eubank, Jr., wife of Major General Eubank, Deputy Commander of the Second Air Force, Mrs. J. A. Roberts, Mrs. J. M. Bleyer, Mrs. C. E. West, Mrs. R. E. Kimmel, and Mrs. R. C. Alvestad, BOWC President.

Chaplain Radtke To McGuire

Chaplain (Lt. Col.) Ralph R. Radtke, Deputy Command Chaplain of the Continental Air Command, Mitchel AFB, N. Y., will be assigned as Chaplain of the MATS Eastern Transport Air Force at McGuire AFB, N. J., in mid-September.

General Parks' Son Wins Golf Trophy

Second Lt. William Parks, son of the late Lt. Gen. Floyd L. Parks, recently led the 91st Engineer Battalion (Combat) Golf Team to the Post championship at Ft. Belvoir, Va.

Lieutenant Parks scored a 74, low for the match.

General Parks was the Army Senior Golf Champion three times and the winner of the Middle Atlantic Senior Championship. Lieutenant Parks, USMA '58, was the runner-up in the Eastern Inter-scholastic Championship while at West Point in 1954 and participated in the Father-Son Maryland State Golf Tourney.

Lieutenant Parks' wife, the former Mary Jane Sears, was a medal winner in the 1956 Olympic games in the butterfly stroke competition. The young couple have a three-months-old boy, William, Jr. and reside at 1107 A-4 Kimbro Loop, Ft. Belvoir.

Ordered To Marine School

Two Air Force lieutenant colonels, Ned M. Letts and Robert C. Owen, will attend the August 1960 class of the Senior Course at the Marine Corps School, Quantico, Va.

Lt. Col. Miller W. White has been chosen to attend the U.K. Joint Services Staff College class beginning in November 1960.

Capt. Medbury At Boston U

Capt. Paul R. Medbury has been assigned to the Boston University Army ROTC department as Assistant Professor of Military Science and Tactics.

He is married to the former Janet E. Myers of Seattle, a Stanford University graduate. They have three children, Randall, 4, Douglas, 3, and Scott, 1. Captain Medbury and his family are living at 15 Sloane drive, Framingham, Mass.

Col. Smith Assigned To KMAC

Col. Stilson H. Smith has been assigned to the U. S. Army Advisory Group, Korea (KMAC) as Senior Comptroller Advisor to The Republic of Korea Army, and as Comptroller for KMAC.

Colonel Smith, USMA '34, was last assigned to the Office of the Chief of Finance, Department of the Army.

His wife, Elizabeth, is living in Arlington, Va.

B/G Hackett Heads Brigade

Brig. Gen. Robert Hackett has assumed command of the Army Air Defense Command's 56th Artillery Brigade at Ft. Banks, Mass. He replaces Brig. Gen. John C. Steele, assigned to Europe.

General Hackett formerly commanded the 25th Division Artillery in Hawaii.

Service Weddings And Engagements

COL. (MC, USA-Ret) and Mrs. Charles Lee Kirkpatrick, formerly of Ft. Belvoir, Va., now of 2702 Cumberland Ave., Middleboro, Ky., announce the engagement of their daughter, Katherine Ann, to Capt. Harvey Badeau Conklin, MC, USA, son of Mrs. Courten Baxter Conklin of Washington, D. C., and the late Dr. Conklin.



Photo by Julius
Miss Kirkpatrick

Miss Kirkpatrick was graduated from Stephens College, Columbia, Mo., last June. Her fiancé received a B. A. degree from Ohio Wesleyan University and an M. D. degree from George Washington University. He is currently stationed at Walter Reed Army Hospital.

An early October wedding is planned.

RODDY-ORDWAY — Col. (USA-Ret) and Mrs. Godwin Ordway, jr., of 8034 Glendale Rd., Chevy Chase, Md., announce the engagement of their daughter, Claire Byron, to Mr. Norman Joseph Roddy, son of Mr. and Mrs. Norman L. Roddy of Washington, D. C.

Miss Ordway, who is the granddaughter of the late Mr. and Mrs. Charles William Sloane, of New York City, and of the late Colonel and Mrs. Ordway, sr., is a graduate of the Punahou School, Honolulu, and the Dueschne Residence School, New York City. Her fiancé, a graduate of Villanova, is a lieutenant (jg) in the Naval Reserve.

Wedding plans are yet incomplete.

BREWER-WILLIAMS — Mrs. Mary Taylor Williams and Maj. Gen. Carlos Brewer, USA-Ret, announce their marriage on 12 September at Columbus, Ohio.

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WALLER-HARPER — Attorney and Mrs. Duncan Harper of Sioux City, Iowa, announce the engagement of his sister, Virginia, daughter of the late Attorney and Mrs. Clifford Harper of Sioux City, to Capt. Ephraim Everett Waller, USA, of Ft. Devens, Mass. The future bridegroom is the son of Lt. Col. (USAF-Ret) and Mrs. Everett Waller of Sioux City.

Miss Harper, a graduate of Morningside College, has been a teacher at the Irving School, Sioux City. Her fiancé received a Master's degree from the University of Iowa.

An afternoon wedding is planned for 3 October at the First Congregational Church, Sioux City, with President Palmer of Morningside College officiating.

CRAW-NORSTAD—Miss Kristin Norstad, daughter of the Supreme Allied Commander, Europe, General and Mrs. Lauris Norstad, became the bride of Mr. Nicholas West-son Craw in a late afternoon ceremony at the American Cathedral, Paris, 17 September.



Mrs. Craw

Mr. Craw is the son of Mrs. Demas T. Craw of Charlottesville, Va., and the late Colonel Craw, USAF. Miss Norstad, who studied for two years at Le Grand Verger, Lausanne, Switzerland, attended Connecticut College for Women. She and her bridegroom, whose fathers were close friends, were childhood friends in Charlottesville, where her mother resided during WWII.

Mr. Craw attended school at Chataignerie in Switzerland and was graduated cum laude from both St. Paul's School and Princeton University (1959). An amateur pilot and sports car racer, Mr. Craw, while at Princeton, was President of the Sky Diving Team (sport parachuting), where he was also Captain of the hockey team and a member of the Charter Club. His father was awarded the Congressional Medal of Honor posthumously for gallantry in action at Port Lyautey, Morocco, where he was killed 3 November 1942.

Following a brief stay in Paris, Mr. and Mrs. Craw will leave for the States, where the bridegroom will enter Johns Hopkins School for Advanced International Studies, Washington, D. C., to obtain Master's and Doctor's degrees, before joining the U. S. Foreign Service.

SHINN-FOREST—Mr. and Mrs. Orest J. Forest of Red Bank, N. J., have announced the engagement of their daughter, Catherine, to Ens. Allen Mavhew Shinn, jr., USN, son of Captain (USN) and Mrs. Shinn of Norfolk, Va.

Miss Forest attended the Emma Willard School and is now a senior student at Briarcliff College. Ensign Shinn, whose father is Chief of Staff of the



Mrs. McMillan

Mrs. Brownfield

In a few copies of last week's JOURNAL, the bridal pictures of Mrs. McMillan and Mrs. Brownfield appeared in reverse order. To correct this error, we are printing herewith the two over their correct captions.

Second Fleet, is an alumnus of Phillips Academy, Andover, and a 1959 graduate of the USNA.

The wedding is planned for next June.

WALLACE-GOEBEL — Miss Marjorie Lee Goebel, daughter of Col. and Mrs. Herman P. Goebel of 4744 Reservoir Rd., N. W., Washington, D. C., became the bride of Mr. John Duncan Wallace at the Post Chapel, Ft. Myer, Va., 12 September. The bridegroom is the son of Mr. and Mrs. John H. Wallace, jr., of Princeton, N. J.



Photo by Southall
Mrs. Wallace

Colonel Goebel gave his daughter in marriage and Miss Ann B. Keller was her maid of honor, with Mesdames James Walters, Walter Johnson, Misses Janice Bierbaum and Nancy Swain as bridesmaids. Mr. William C. Wallace served as his brother's best man, and ushers included Messrs. D. D. Sutpen, 3d, D. W. Thomas, A. C. Bigelow, jr., and John King.

Mrs. Wallace attended Le Grand Verger, Lausanne, Switzerland, and was graduated from the Woman's College of Duke University, where she was a member of the Kappa Alpha Theta sorority. Her husband is an alumnus of Hotchkiss School and Princeton University, Class of '55.

Following a Bermuda wedding trip, the couple will be at home at 3 Elm St., Hopewell, N. J.

HAM-ROBINSON — Col. (MC, USA-Ret) and Mrs. Albert Henry Robinson of Pikeville, Ky., announced the engagement of their daughter, Elizabeth Lucille, to Mr. Frank William Ham at a recent party at their home. Mr. Ham is the son of Mr. and Mrs. Frank Wilbur Ham of St. Louis, Mo.



Photo by Sardou
Miss Robinson

Miss Robinson, whose father is Chief of Clinical Services at the Pikeville Hospital, was graduated this year from Stephens College. Her fiancé is a senior student at the University of Missouri.

The wedding is planned for 27 November at St. Francis' Church, Pikeville.

VAN NORTWICK-BOAL—Miss Betsy Ann Boal, daughter of Col. (Ret) and Mrs. Robert Weston Boal of 908 Junipero Serra Blvd., San Francisco, was given in marriage by her father, when she became the bride of Mr. Kenton Gale Van Nortwick, at the Post Chapel, Presidio of San Francisco 20 June. Her bridegroom is the son of Mr. and Mrs. John Van Nortwick of Centralia, Wash.



Photo by D. Faulkner
Mrs. Van Nortwick

The bride had as her only attendant her sister, Miss Virginia Boal and Mr. Gary Van Nortwick served as his brother's best man. Mr. John E. Van Nortwick, another brother, ushered.

Mrs. Van Nortwick was graduated from Oregon State College this year and is a member of the Kappa Alpha Theta sorority. Her husband, also an alumnus of Oregon State, is an engineer in the Pilotless Aircraft Division of Boeing Aircraft Co.

The couple are now at home at 2425 Federal Ave., Seattle, Wash.

Army Navy Air Force Journal 19
19 Sept. 1959 (Vol. 97, P. 75)

WALKER-CHRISTOL — Lt. Col. and Mrs. Max S. Christol of Vermillion, So. Dak., announce the marriage of their daughter, Judith Anne, to Mr. Hermon Benjamin Walker, son of Mr. and Mrs. Harold J. Walker of Sturgis, So. Dak., at St. Paul's Episcopal Church, Vermillion, 6 September.



Photo by Myhre
Mrs. Walker

The bride, whose father is overseas, was given in marriage by her brother, Mr. John Christol, and was attended by Miss Johnette Crow. Best man was Mr. Alexander Hamilton, and Mr. Jack DeVany ushered.

The couple will make their home at Vermillion.

TUTTLE-WARREN — Mr. and Mrs. Clarence Rosser Warren of Portsmouth, Va., announce the engagement of their daughter, Helen Lynn, to Lt. William Gilbert Townsend Tuttle, jr., USA, son of Mr. and Mrs. Tuttle of Richmond, Va.



Photo by Charles & Polly
Miss Warren

Miss Warren is a graduate of Madison College, where she was a member of the Alpha Sigma Alpha sorority and the Kappa Delta Pi honor society in Education. Her fiancé, a 1958 graduate of the USMA, is

—Continued on next page

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Service Weddings And Engagements

From preceding page—

currently assigned to the 82d Airborne Division, Ft. Bragg, N. C.

A December wedding is planned.

LEHRFIELD-THORNBLOM—Lt. Col. and Mrs. Carlton C. Thornblom of 1917 Mantoo St., Fayetteville, N. C., announce the marriage of their daughter, Marguerite Ann, to Lt. William Richard Lehrfield, USA, son of Col. and Mrs. Irving Lehrfield of Ft. Bragg, N. C., on 5 September.



Mrs. Lehrfield

Lieutenant Lehrfield, who was graduated from the USMA last June, is now assigned to the Basic Officers' Course at Ft. Benning, Ga. He and his bride are at home at 126-D Matheson Rd., Columbus, Ga.

DEY-BOGUE—Mr. and Mrs. Edgar Sylvanus Bogue of Greenwood, La., have announced the marriage of their daughter, Jo Ann, to Lt. Robert Allen Dey, CE, USA, son of Col. and Mrs. John R. Dey of Ft. Lawton, Wash. The wedding took place at the Baptist Church, Greenwood, 6 September.



Mrs. Dey

Mrs. Dey has been attending the University of Texas. Her husband, a 1958 graduate of the USMA, is stationed at Ft. Rucker, Ala., where he has recently won his wings as an Army Aviator.

Following a wedding trip, the couple will go to Germany, where Lieutenant Dey will be assigned to Army forces near Hanau.

U. S. MARINE CORPS ORDERS

Commandant—General Randolph McC. Pate
Assistant Commandant—Lt. Gen. Verne J. McCaul
Chief of Staff—Lt. Gen. Robert E. Hogaboom

COLONEL

Stallings, George R, Sixth, Fleet, to MCB CampPen.

LT COLONEL

Caldwell, BUAE, to 3d MAW.
Hill, Harold S, LFTUPAC, to 1st MAW.
Moses, Emile P, Jr, 3d Mar Div, to MB NB Bklyn.
Prosser, Bruce, HqMC, to MCAS El Toro, Calif.
Read, Max R, HqMC, to 2d MAW.
Mackin, Joseph W, 3d Mar Div, to MCAS CherPt.
Pickle, Kenneth B, NAG Korea, to MCB Twentynine Palms, Calif.
Titterud, Stanley V, 3d Mar Div, to Air FMFLant.
Foxworth, Robert F, Buckinghamshire, England, to SIF COMSIXthFit.
Johnson, Robert E, Sixth Fit, to 3d MAW.
Greeley, Robert W, 3d Mar Div, to MB NB Ban.
Hill, Elsie E, HqMC, to MCRDep, PISC.
Lanigan, John P, 1st MAW, to MCRDep, PISC.
Rankin, William H, 2d MAW, to MCS, Quant.

To AFSC, NorVa

Corey, Russell E, MCRDep.
Fields, Thomas M, FMFPac.
Noren, Wesley C, FMFPac.
Zimmer, Andrew M, 1st Mar Brig.
Spuhler, Raymond H, FMFPac.

MAJOR

Hendry, James F, MarPac, to 3d Mar Div.
Miller, Edward J, NUWpnsTraCen, PAC, to INDC SpWpns EMPLOYCRS.
Weller, Paul, 3d Mar Div, to AMDMB Lima, Peru.
Elizey, Harry J T, MCB CamLej, to 1st MAW.
Meehan, James E, 3d MAW, to 1st MAW.

CAPTAIN

Becker, Teddy J, Waterloo, Iowa, to 93d Rifle Co, USMCR, Seattle.
Bonsall, William O, 2d MAW, to 12th MCRD.
Morgan, Thomas R, NAS, Olathe, Kans, to 2d MAW.
Spurlock, David A, 2d MAW, to Cdr NaTest Cen, PaxRiv, Md.
Wallis, Jane L, MCS Quant, to MarCorOff-SELOFF LosA.
Baker, Constance, MCS Quant, to 8th MCRD New Orleans.
Brewer, Margaret A, MCS, Quant, to Mar Cor OSO, Lexington, Ky.
Carroll, John T, ComFitTraGru, Gtmo, to Du/Staff COMARIBSEAFRON.
Gray, Robert L, Jr, NAS, Pncla, to 2d ANG-LICO.
Osimo, Mario C, 2d Mar Div, to MCB CamLej.
Schwindt, Louis W, 2d MAW, to 1st Mar Brig.
Elkins, Jim T, 3d Mar Div, to ForTrps FMFLant.
Viera, Daniel J, 1st Mar Div, to CG Army IntelCen, Ft Holabird.
Burkett, Claude L, 8th MCRD, to 3d Mar Div.
Gallagher, Edward W, 1st MCRD, to 3d Mar Div.
Gradi, Herbert M, 9th MCRD, to CG MCB CamLej.
Jessen, Jesse A, MCB CampPen, to ForTrps FMFPac.

Maxwell, Glenn K, 2d Mar Div, to Comdt Army Lang Scol, Monterey.
Boynton, William W, 1st Mar Div, to 3d MAW.
Redman, Carroll G, 2d Mar Div, to 3d MAW.
Roberts, William C, Jr, 1st MAW, to MCS, Quant.

To Comdr Nav Air Test Cen, Patuxent River, Md.

From 2d MAW:

Cochran, John K Keck, Louis K
1ST LIEUTENANT
Day, Marilyn F, MCRDep PISC, to FMFPac.
Carr, Arthur B, Jr, FMFLant, to MCB CamLej.
Jottman, William J, El Toro, Calif, to MAD NABTC NAS Pncla.
Haven, Thomas W, NAS CorpC, to 3d Mar Div.
Overmyer, Robert F, Kingsville, Tex, to 1st MarBrig.
Wuerch, George P, 1st Mar Div, to NavSec MAAG TSoing, Taiwan.
Davis, Richard E, 2d MAW, to Comdt MCS, Quant.
Stanton, Bobby G, NAS, Pncla, to 2d MAW.

To 3d MAW

Tyler, John T, 1st MAW.
Combs, Loyal D, Olathe, Kans.
Hammack, Tommy R, NAS Pncla.
Stowe, Edward L, NAS, Pncla.

2D LIEUTENANT

Brinkley, Edward C, Jr, MCS, Quant, to 1st Mar Div.
Byrne, Betty A, MCS, Quant, to 6th MCRD Atla.
Diefenbach, Charles T, Jr, NAS, Pncla, to MarHelTransGru (L)-26.
Sprott, Charles W, NAS, Pncla, to MarHelTransGru (L)-26.
Tiller, Peggy L, El Toro, Calif, to 4th MCRD, Phila.
Herlocker, James E, Kingsville, Tex, to 1st Mar Brig.

To 3d MAW

From NAS, Pncla:
Browning, Joe D Hill, Thomas B
Burlew, Roger D Penland, Robert B
Goutell, C R, III Phillips, Billy G
Grodzicki, L E

RETIRED

Hill, Col Robert E Turner, CWO-2 J F

Capt. Munger Named CofS

Capt. Malcolm T. Munger is the new CofS and Aide to RADM. George L. Russell, Commandant, Twelfth Naval District, San Francisco, filling the vacancy left by the retirement of Capt. F. S. Keeler in June.

Capt. John B. Gragg, Assistant CofS for Personnel, has been serving as Acting CofS.

Captain Munger, USNA '32, formerly was Commander Destroyer Squadron 22, operating off the East Coast.

He is married to the former Sara Ann Stover of Luray, Va., and has two children: Mary Susan and Edmund Colby Munger. His official residence is Quarters 10, Yerba Buena Island, San Francisco.

Five Retire At Ft. Carson Ceremonies



FIVE Army Air Defense Command and Ft. Carson, Colo., officers salute the colors carried by troops of the 2d U.S. Army Missile Command during a retirement review for them at Carson. Left to right are Col. Harold E. Liehe, IG, USARADCOM; Col. Leslie J. Staub, Commanding Officer, 4th Region, USARADCOM, Kansas City, Mo.; Maj. George F. Edwards, Administrative Officer of the Quartermaster Section, Carson; Capt. Ralph C. Clark, Electronic Warfare Staff Officer, USARADCOM, and CWO Frederick M. Hedstrom of the 2d U.S. Army Missile Command.

U. S. COAST GUARD

Secretary of the Treasury—Robert B. Anderson
Commandant—Vice Adm. Alfred C. Richmond

REPRESENTATIVE Chester Bowles (D-Conn.) has introduced a bill that would transfer peacetime jurisdiction of the Coast Guard from the Treasury to the Commerce Department.

Such action was originally proposed by the Hoover Commission in 1949.

"From the standpoint of functional efficiency," Congressman Bowles told the House, there can be no argument with the Commission's recommendations. If anything, they are more cogent today than they were 10 years ago."

He told his colleagues that when the Coast Guard was placed under the Treasury in the 18th century, the step seemed logical because smuggling was a problem faced by the young Nation. At that time, he continued, every dollar lost was a dollar our country could ill afford to lose.

"It therefore seemed reasonable to place it under the Cabinet department chiefly affected by a potential loss of revenue.

"This situation no longer holds true. The modern Coast Guard's activities in the fields of aids to navigation and marine safety have no connection whatsoever with the Treasury's principal function of fiscal management . . .

"This anachronistic situation has resulted in the smothering of the Coast Guard's very real needs for money and manpower. The most striking example is the Coast Guard Academy in New London, Conn. While we hear tales of \$90 medicine cabinets and other costly installation elsewhere, the Academy at New London is denied funds to replace rotting decks and causeways which are no longer safe and wartime wooden building which the Connecticut authorities have condemned as unsafe. . .

"The Treasury is preoccupied with its basic function of fiscal management, and rightly so. When this interferes with the legitimate needs of a fine and honorable Service like the Coast Guard, I think it is high time that the situation is corrected."

The Congressman said that "many observers are convinced that the critical financial needs of the Coast Guard would receive more sympathetic consideration in the Department of Commerce." Representative Bowles bill is H. R. 9214.

Assignment Changes

Commander

Robinson, Howard C, HQ (ENE) to NORTH INSP (ene).

Lieutenant Commander

Hagadorn, Richard H, Base, NORleans (CO) to SEDGE (CO).
Hansen, Sidney F, MIO, Phila (Duty) to CAMPBELL (EO).
Lynch, Herbert J, WILLOW (CO) to Base, NORleans (CO).

Lieutenant

Baumgartner, Edward R, NTC, GLakes (Duins) to Academy (Elect. Engr. Instr).
Bonawitz, Calvin F, CAMPBELL (EO) to CGD3 (Admin).
Cavanaugh, John E, KUKUI (EO) to MIO, Seattle (Duty).

Ellis, John F, MIO, NY (Duty) to HQ (MMT)—CANCELLED.
Glass, William J, NORTH INSP (ene) to HQ (E).

Lieutenant (Jg)

Bell, John P, NETTLE (Duty) to Group, NORleans (Duty).

Ensign

Gard, Harry A, Group, NORleans (Duty) to NETTLE (Duty).

CWO-2

Adams, Arnold A, Academy to COTP, SFran (Previously reported in error: Academy to COTP, Boston).
Cropper, James L, HOLLYHOCK to NAUGATUCK (CO)—CANCELLED. HOLLYHOCK to MAPLE (CO).
Jones, Asa M, HOLLYHOCK to MESQUITE.
Muessel, William W, MESQUITE to NAUGATUCK (CO).
Pietrykowski, Andrew, MAPLE (CO) to HOLLYHOCK.

Col. Stevens At Bliss After Taiwan MAAG Duty

Col. Douglas Stevens, formerly assigned to the MAAG Taiwan, has been named Assistant Deputy for Instructions at the Army Air Defense School, Ft. Bliss, Tex.

He succeeded Col. Ralph H. Pryor, who retired 31 August.

Col. Wallace H. Brucker has been named Deputy for Administration and Management. He replaced Col. Benjamin M. Warfield, who will continue as Assistant Deputy. Colonel Brucker came to Bliss from West Germany, where he was commander of the 32d Artillery Brigade, Air Defense.

Col. William Massello, jr., has been named Director of the Electronics Department, replacing Col. Jacob P. Mynderse, who will occupy the position of Deputy of Plans and Operations. Colonel Massello, before assignment here, was Inspector General, Headquarters, Seventh Army in Germany.

SAC Aero Clubs Schedule Meeting

Presidents and managers of SAC Aero Clubs will attend the third annual association conference to be held at Barksdale AFB, La., 2-4 December.

One hundred conferees are expected to discuss club problems, flying safety, insurance, the purchasing of aircraft, and SAC directives.

According to the association president, Col. Maynard E. White, a trophy will be presented to the club with the best flying safety record, and another will be given to the club that has shown the most progress during the year.

Leading manufacturers of light aircraft have indicated they will be on hand to display their 1960 aircraft models.

Miss Carol Jean Short, daughter of Lt. Col. and Mrs. Roland Short, Jr., of 750 No. Ocean Blvd., Pompano Beach, Fla., and 279 Boutelle St., Fitchburg, Mass., will enter her senior year at Wheaton College in Illinois this Fall, where she is Editor of *Kodon*, the campus literary magazine rated All-American by the Associated College Press. Miss Short is majoring in English Literature.

Joanne Hardenbergh has been elected President of the Carlisle Barracks, Pa., Junior Army Daughters. She is the daughter of Col. and Mrs. Hal Hardenbergh, Army War College. Other officers elected to serve during the academic year are, Patty Brown, Vice President; Virginia Guidera, Secretary; Colleen Johnson, Treasurer; Christl Sleeker, Publicity and Ann Utley, Chaplain-Historian. Mrs. Peter T. Russell and Mrs. Raymond H. Goodrich of the Senior Army Daughters will serve as advisors.

Miss Margaret Graul, daughter of the Commander of RADC at Griffiss AFB, Brig. Gen. and Mrs. Donald P. Graul, 604 No. George St., Rome, N. Y., has been named on the Dean's List at Cornell University for excellence in scholarship. She is the granddaughter of Mrs. F. W. Honeycutt.

Charles G. Hurst of Ft. Benning, Ga., has won the rank of Eagle Scout, highest award in Scouting. He is the son of Major and Mrs. Charles G. Hurst, 2728 Fernwood Avenue, Columbus, Ga.

Nine Gray Ladies have received service bars from the Red Cross for their work at the Kitzingen, Germany, Post Dispensary. They are Mesdames J. B. Collier, Robert R. Dunlap, Grey Edwards, Elmer Hammerich, Donald D. Jenis, David C. Lewis, S. Vaillancourt, Jr., B. W. Wamble, and Martin Whitmer.

Col Frank Coleman, USAF, former Assistant Deputy Commander of SAC's 7th Air Division in England, has returned to Tyndall AFB, Fla., to retire. He plans to make his home in Panama City, Fla.

Col. Charles L. Haley, III, USA-Ret., former Commanding Officer of the Alabama Sector Command of IV Army Corps, and Mrs. Haley, who were both born in Florence, Ala., will continue to live there.

Capt. Eileen Witte has been awarded a Master of Hospital Administration Degree from Baylor University, Texas. She is on duty at Governors Island, N. Y., as dietitian for the Army Hospital, Ft. Jay.

Col. Littleton A. Roberts, USA-Ret., has moved to 5311 Eighth Ave., Drive, West, Bradenton, Fla., following duty at Headquarters First Army, Governors Island, N. Y. A USMA '25 graduate, he was associated in civil life with the New York Telephone Company until his recall to active duty with the National Guard in February 1941. Colonel Roberts is married to the former Charlotte Zaput of New York City. They have one son, 16-year-old Paul, who will complete his secondary education at Manatee High School, Bradenton.

Tinker Drive Aids AFAS

Swelled by participation of thousands of civilian personnel, the Tinker AFB, Okla., drive netted \$15,650.61 in the 1959 Air Force Aid Society campaign.

Top base in the AMC during the 1958 drive, officials there were confident that the amount collected in the current drive would again plac Tinker in the honor spot.

Col. Adam K. Breckenridge, Deputy Commander of the Oklahoma City Air Materiel Area and chairman of the TAFB Consolidated Charity Board of Trustees, served as over-all coordinator of the drive.



Lt. Gen. Emerson C. Itschner, USA, Chief of Engineers, and Mrs. Itschner, inspect a three-star branding iron presented to him at the fall meeting of the Engineer Officers Wives' Club of Washington, D. C.

The meeting, held at the Rose Hill Swimming and Tennis Club in Alexandria, Va., was in Western tradition with square dancing and a midnight supper from a Chuck Wagon.

Among others enjoying the festivities were Maj. Gen. and Mrs. W. K. Wilson, Brig. Gen. and Mrs. S. R. Hanmer, Brig. Gen. and Mrs. W. C. Hall, Brig. Gen. and Mrs. J. H. Dudley, Brig. Gen. and Mrs. William F. Cassidy, Col. and Mrs. J. Arthur Hamilton, club president, and Col. and Mrs. Robert Robertson, party chairman. About 100 Engineer Officers and their ladies attended.

Club Notes

The Ladies of Army Intelligence met 17 September at Patton Hall, Ft. Myer, Va., for the first luncheon of the 1959-60 season. Honorary chairman is Mrs. John M. Willems, whose husband, Maj. Gen. Willems is the Assistant Chief of Staff for Intelligence. Mrs. E. E. Bellonby was Chairman, assisted by Mrs. D. W. Bernier and Mrs. L. J. Inman.

Ft. Leonard Wood, Mo.—The noncommissioned officers wives auxiliary has re-elected Mrs. Charles J. Adams President. Other officers are Mesdames George L. Stephens, 1st Vice President; Walter F. Sanders, 2d Vice President; George W. Goins, 3d Vice President; Patrick J. McCabe, Secretary; Richard Odenweller, Assistant Secretary; Albert T. Hart, Treasurer; and Frank E. Geske, Assistant Treasurer.

The Quartermaster Women's Club opened Fall activities with a welcoming "coffee" at Gregory Hall on Thursday, 17 September, at 9:30 a.m. Mrs. Andrew T. McNamara, wife of the Quartermaster General, headed the receiving line, with Mrs. George M. Calvert, President, and members of the Executive Board, assisting.

Retired Quartermaster Generals' wives were invited to preside at the coffee tables.

Louisville, Ky.—A coffee to welcome new arrivals was given 17 September at 10:30 a.m. by the Armed Forces Officers' Wives Club. Mrs. George R. Evans is President and announced a busy new program of activities for its 106 members.

COL. WRIGHT I. G.

Col. Adolf M. Wright has been appointed Inspector General of the Air Force Flight Test Center. His previous duty was with the JCS as Assistant Chief of the Subsidiary Activities Division.

Colonel Wright, his wife, the former Margaret C. Reid of Louisville, and their six children reside at Edwards.

Col. Frank Of Marines Will Head Sanders ECM Program; Retired Are Busy

Sanders Associates, Inc. of Nashua, N. H. has appointed Col. Louis L. Frank, USMC-Ret., as Manager of the company's Electronic Countermeasures programs. He had been Head of the Guided Missile and Atomic Branch, Strategic Plans Division, Chief of Naval Operations.

Prior to twenty years' service as a Marine Air officer, Colonel Frank received a Bachelor's degree (University of New Hampshire) in engineering. He studied for and received a Master's degree (George Washington University) Engineering Administration while stationed in Washington.

In 1953-54 he was Executive and Commanding Officer of a Jet Fighter Group—Atomic Delivery Unit. In the period 1948-51 he was Instructor and Lecturer on Guided Missiles, and on atomic energy as well as strategy and tactics, in the Naval War College.

At Sanders, Colonel Frank will coordinate engineering and production activities of the ECM programs and act in liaison with related areas in the plant and with customers.

Lt. Gen. Lemuel Mathewson, USA-Ret., has been recalled to active duty as chairman of the Inter-American Defense Board.

He replaces Gen. Lemuel C. Shepherd, Jr., former commandant of the Marine Corps, who reverts to his retired status.

Lt. Col. Kirk E. Adams, USA-Ret., received the Commendation Ribbon with Metal Pendant from Maj. Gen. Lionel C. McGarr Commanding General of Ft. Leavenworth, Kans., for service as Inspector General there from 9 January 1953 to 31 July 1959.

Colonel and Mrs. Adams have three children, Kirk, 16, Roger, 12, and Vickie Lee, 8.

CWO Horace E. Daigle, USA-Ret., formerly of Ft. Stewart, Ga., his wife, Barbara, son Roy, 16, and two daughters, Patricia, 11, and Shirley, 7, will live in Phoenix, Ariz.

RAdm. George Dufek, USN-Ret., former Commander of Operation Deep Freeze, has retired from active Naval service for a second time. He was placed on the Retired List on 30 Jun 1955 and was recalled to active service in command status. He is the first man to land by aircraft at the South Pole. During his career he qualified as a pilot and submariner and participated in two expeditions to the Arctic and four to the Antarctic. The Admiral has been cited several times by the Navy for his polar exploits. Earlier this year the National Geographic Society presented him the Hubbard Medal for outstanding accomplishment in the field of exploration.

COL. PHELAN IS NEW CofS

COL. Roger E. Phelan, former Deputy CofS for Operations, has been named CofS of the Air Force Flight Test Center.

Succeeding him in the Operations post is Col. Hugh B. Manson, who reported to Edwards from Third Air Force, Ruislip, England, where he was Assistant CofS for Operations.

Colonel Phelan, USMA '39, is the son of Col. C. A. Phelan, USA-Ret. of La Jolla, Calif. He was the Center's Inspector General before assuming the Operations post.

Flying Class 41-G Slates 18th Anniversary

More than 50 members of Flying Class 41-G are expected to attend the 18th Anniversary Reunion at the Bolling AFB Officers Club Saturday, 26 September. Col. Charles R. Phillips, of the JCS J-5, is Chairman.

This will be the eighth consecutive annual reunion of the class, which included 960 when it was graduated 26 September '41 selected from the eight advanced flying schools of the Army Air Corps.

Class 41-G, the largest and most active organization of its kind in the Air Force, has more than 400 living members, including some 300 still on active duty.

The following are officers for the current year: Lt. Col. James E. Hunter, President; Lt. Col. Robert L. Brocklehurst, Membership Chairman; Lt. Col. Oscar E. White, Treasurer; Col. Phillips, Reunion Chairman; and Lt. Col. Tom L.

Barrow, Publicity Chairman, all assigned to USAF Headquarters.

All men who were at any time in Flying School Class 41-G are eligible for membership in the class organization, whether in or out of the Service, and are invited to attend the reunion. Reservations should be made with Colonel Phillips, 6429 Garland Drive, Falls Church, Va., telephone JEFFERSON 4-8758, or at Pentagon telephones OXFORD 5-4149 or OXFORD 7-6468.

Chaplain White

At Parris Island

Chaplain (Lt. jg) Harold S. White, USN, has arrived at the Marine Corps Recruit Depot, Parris Island, S. C., to assume the duties as Jewish Chaplain for Parris Island and for the personnel of Beaufort's Naval Hospital and the Marine Corps Auxiliary Air Station.

Births • Marriages • Deaths

(No charge for Service announcements. Please print all names.)

Born

ABERCROMBIE—Lackland AFB, Tex 5 Sept 1st Lt and Mrs Eckhardt Abercrombie, 4722 Cambray St, Lackland AFB, daughter.

ALLISON—Ft Ord, Calif 27 Aug Lt and Mrs Arnold W Allison, 1137 Forest Ave, Pacific Grove, Calif, son, David Lee.

ARNOLD—Fitzsimons AH, Denver 10 Sept Capt (USAF) and Mrs Robert L Arnold, son.

ARONSON—St Louis, Mo 26 Aug Lt Col and Mrs Richard W Aronson, 7720 Florentine Dr, Bel-Nor 21, Mo, son, Richard William, Jr.

BAKER—Ft Carson, Colo 1 Sept Capt and Mrs Bill Baker, 422 Montrose Dr, Colorado Springs, Colo, son.

BALTASAR—Lackland AFB, Tex 29 Aug Capt and Mrs Jesse Baltazar, son.

BARNETT—Wright-Patterson AFB, O 21 Aug 1st Lt and Mrs Nelson Barnett, son.

BAUM—Patterson AH, Ft Monmouth, NJ 13 Sept 2d Lt and Mrs Henry L Baum, 31 Midway Lane, Eatontown, NJ, daughter.

BEAUCOND—Naha AFB, Okinawa recently Capt (USAF-USMA '53) and Mrs R T Beaucond, daughter, Barbara Ann, granddaughter of Col (USMA '34) and Mrs Ellis O Davis, Ft Knox, Ky, and of Col (USA-Ret) and Mrs Charles A Beaucond, San Antonio, Tex.

BEIDLEMAN—DeWitt AH, Ft Belvoir, Va 6 Sep CWO and Mrs Laurence E Beidleman, son.

BERGERON—Lackland AFB, Tex 10 Sept 1st Lt and Mrs Francis Bergeron, 402-A Cropsey St, Lackland AFB, daughter.

BLASI—Ft Ord, Calif 29 Aug Lt and Mrs Richard R Blasi, 613 Alder St, Pacific Grove, Calif, daughter, Anna Theresa.

BOX—Lackland AFB, Tex 8 Sept Capt and Mrs Tommy Box, son.

BRIGHT—DeWitt AH, Ft Belvoir, Va 7 Sep Lt Col (USAF) and Mrs David M Bright, son.

BRUEHL—Ft Lee, Va 21 Aug Lt Col and Mrs Paul E Bruehl, daughter, Laura.

BURY—Keesler AFB, Tex 6 Sept Maj and Mrs Peter M Bury, daughter, Cynthia Rolin.

BURNS—Ft Ord, Calif 27 Aug 1st Lt and Mrs Joseph C Burns, 322 Ardennes Cir, Ft Ord, son, Joseph Michael.

BURNS—Patterson AH, Ft Monmouth, NJ 13 Sept Maj and Mrs George T Burns, 482 Pine Brook Road, Eatontown, NJ, a son.

BUSTARD—Ft Ord, Calif 1 Sept Lt and Mrs Francis William Bustard, 10 Lilac, Monterey, Calif, son, Clayton Anthony.

BYRNE—Sheppard AFB, Tex 29 Aug Capt and Mrs John Byrne, son, Paul Joseph.

CALLAHAN—Ft Ord, Calif 27 Aug Maj and Mrs Francis P Callahan, 630 Hartnell St, Salinas, Calif, daughter, Maretha Dawn.

CARTER—WRAH, Washington, DC 10 Sept 2d Lt and Mrs Ronald A Carter, son.

CEVEY—DeWitt AH, Ft Belvoir, Va 4 Sep Maj and Mrs Paul E Cevey, daughter.

COX—USNH, Newport, RI 7 Sept Ens and Mrs James W Cox, Qts X-2, Coddington Pt Naval Base, RI, daughter.

CROSS—Quantico, Va 13 Sept Lt Col and Mrs Thomas J Cross, daughter, Elizabeth Ellen.

DAVIS—Fitzsimons AH, Denver 10 Sept Capt and Mrs Robert L Davis, son.

DAVUSO—Fitzsimons AH, Denver 10 Sept Maj (USAF) and Mrs Joseph K Davuso, son.

DEVINE—Quantico, Va 8 Sept Maj and Mrs Lewis H Devine, son, Terrence Michael.

DEVLIN—WRAH, Washington, DC 9 Sept Lt Col and Mrs Francis Devlin, son.

DINTELMANN—Patterson AH, Ft Monmouth, NJ 11 Sept 1st Lt and Mrs Robert H Dintelmann, 20 Corregidor Rd, Eatontown, NJ, son.

DOYLE—Brooke AH, Ft Sam Houston, Tex 5 Sept Capt and Mrs Lawrence A Doyle, son.

DURBIN—Keesler AFB, Tex 4 Sept — and Mrs Peter Durbin, daughter, Ann.

EDWARDS—Keesler AFB, Tex 1 Sept 1st Lt and Mrs John D Edwards, daughter, Farlinda Gene.

ERICKSON—Travis AFB, Calif 6 Sept 1st Lt and Mrs Douglas M Erickson, son.

FERRELL—Travis AFB, Calif 3 Sept Maj and Mrs Ezra H Ferrell, daughter.

FISCHER—USNH, Newport, RI 4 Sept LtCdr and Mrs Richard H Fischer, 22-B, Jefferson Rd, Brenton Village, RI, son.

FLEMING—DeWitt AH, Ft Belvoir, Va 7 Sept Capt (USAF) and Mrs William G Fleming, daughter.

GARDNER—Ft Benjamin Harrison, Ind recently 1st Lt and Mrs Raymond Gardner, daughter.

GATTI—Patterson AH, Ft Monmouth, NJ 10 Sept 1st Lt and Mrs Michael A Gatti, "D" Battery, 4th Missile Bn, Hazlett, NJ, daughter.

GERZINA—Wright-Patterson AFB, O 28 Aug 1st Lt and Mrs Anthony W Gerzina, son.

GIBBONS—Lackland AFB, Tex 27 Aug 1st Lt and Mrs Durbin Gibbons, Jr, 512 Ferson Loop, Lackland AFB, son.

GILL—Ft Eustis, Va 6 Sept 2d Lt and Mrs Douglas L Gill, daughter.

GREEN—WRAH, Washington, DC 5 Sept Capt and Mrs David C Green, daughter.

GREENLES—Brooke AH, Ft Sam Houston, Tex 8 Sept Capt and Mrs Gary J Greenles, son.

HADA—Ft Ord, Calif 27 Aug Capt and Mrs Juji Hada, 201 Bonn Rd, Ft Ord, son, Seiling Theodore.

HARLOW—4 Aug Lt (USAF) and Mrs Giles D Harlow, Jr, 1092 Elk St, Altus, Okla, son, Douglas McCarn, 2d grandson of Col (USA) and Mrs R E Quackenbush.

HARRISON—Washington Hosp Center, Washington, DC 28 Aug Col (USAF) and Mrs Charles J Harrison, 7309 Yale Ave, College Park, Md, grandson of Col (USA-Ret) and Mrs Charles A Easterbrook, 3133 Connecticut Ave, Washington, and of Capt (USA-Ret) and Mrs John E Harrison, Shoreacres Dr, Bradenton, Fla, Col Harrison is asg to the Joint Staff, JCS.

HOLLAN—WRAH, Washington, DC 7 Sept Col (USAF) and Mrs Francis L Hollan, son.

NEW MARINE IN HAITI

The first Marine Corps baby to be born in Haiti in the quarter of a century since the end of the Marine Corps occupation in 1934 was born 5 September in Port-au-Prince.

The 9½ pound son of Maj. and Mrs. Varge Frisbie, USMC, also establishes the record of being the first baby born in the new U. S. Naval Mission. Young Timothy Frisbie is the sixth child and fourth boy to be born to the Frisbies.

The U. S. Naval Mission was established in April 1959 and marks the first return of the Marine Corps to Haiti since August second 1934 when the 19 year military protectorate was terminated.

JESSEN—Wright-Patterson AFB, O 24 Aug 1st Lt and Mrs Richard H Jessen, daughter.

JONES—Ft Ord, Calif 2 Aug Lt and Mrs Robert E Jones, 127 Loidig Cir, Monterey, Calif, son, Robert Edgar, Jr.

JONES—Ft Eustis, Va 7 Sept 1st Lt and Mrs Robert P Jones, daughter.

KAMINSKI—Otis AFB, Mass 17 Aug 1st Lt and Mrs Paul P Kaminski, daughter, Patricia Anne.

KANE—Ft Carson, Colo 28 Aug Capt and Mrs James L Kane, 1414 Eagle Grove, Colorado Springs, Colo, son.

KENYON—Travis AFB, Calif 5 Sept Capt and Mrs Dorothy E Kenyon, daughter.

KIRK—Keesler AFB, Tex 2 Sept Capt and Mrs Alan H Kirk, son, David Ronald.

KIRK—Ft Meade, Md 4 Sept 1st Lt and Mrs Louis D Kirk, son.

LANDRETH—Ft Carson, Colo 22 Aug 1st Lt and Mrs James R Landreth, 2301 Farragut, Colorado Springs, Colo, daughter.

LOCKER—Wright-Patterson AFB, O 30 Aug 1st Lt and Mrs Donald R Locker, son.

LONG—Ft Ord, Calif 1 Sept 2d Lt and Mrs Melvin D Long, Monterey Rd, Marina, Cal, daughter, Karen Joan.

LOU—Keesler AFB, Tex 30 Aug 1st Lt and Mrs Nils A Lou, son, Kris Hemming.

LOWERY—Ft Dix, NJ 1 Sept 1st Lt and Mrs Richard H Lowery, son, Richard Homer, Jr.

LUND—Ft Eustis, Va 3 Sept CWO-3 and Mrs Carroll R Lund, daughter.

MAIER—USNH, Newport, RI 4 Sept LtCdr and Mrs Arthur R Maier, 59 Admiral Kalbfus Rd, Newport, daughter.

MARSH—USNH, Newport, RI 6 Sept Cdr and Mrs Robert R Marsh, 409 Walcott Ave, Middletown, RI, daughter.

MARTIN—Ft Ord, Calif 31 Aug Capt and Mrs Carl Martin, 212 Velasco St, Ft Ord, son, Michael Ralph.

MARTZ—WRAH, Washington, DC 8 Sept Capt and Mrs Douglas G Martz, twins, daughter and son.

MCGAREY—Heidelberg, Germany 28 Aug Capt and Mrs Richard V McGarey, Sig Div, Hq USAREUR, APO 403, NY, daughter, Jane Clare.

MCFARLANE—Travis AFB, Calif 1 Sept 1st Lt and Mrs Raymond E McFarlane, daughter.

MCGARITY—DeWitt AH, Ft Belvoir, Va 8 Sept Col (USAF) and Mrs William V McGarity, son.

MILBERY—Ft Benjamin Harrison, Ind recently 1st Lt and Mrs Jack Milbery, daughter.

MORRISSEY—Ft Ord, Calif 24 Aug Lt and Mrs Edward F Morrissey, 319 Hicks St, Ft Ord, daughter, Kathleen Ann.

MULLEN—Ft Benjamin Harrison, Ind recently 1st Lt and Mrs Gerald Mullen, son.

MULVANEY—Keesler AFB, Tex Capt and Mrs Robert C Mulvaney, son, Patrick Kelly.

NELSON—Lackland AFB, Tex 28 Aug Capt and Mrs Alvah Nelson, 508 Ferson Loop, Lackland AFB, son.

OLDHAM—Travis AFB, Calif 4 Sept 1st Lt and Mrs Roy L Oldham, daughter.

PAYNE—Ft Benjamin Harrison, Ind recently 2d Lt and Mrs Richard Payne, daughter.

PEDONE—Patterson AH, Ft Monmouth, NJ 14 Sept 2d Lt (USA-Ret) and Mrs Gaspar J. Pedone, 61 Branchport Ave, Long Branch, NJ, daughter.

PENROD—DeWitt AH, Ft Belvoir, Va 4 Sep CWO and Mrs Paul E Penrod, daughter.

PETERS—WRAH, Washington, DC 5 Sept 2d Lt (USAF) and Mrs Paul E Peters, son.

PHAN—Lackland AFB, Tex 27 Aug 1st Lt and Mrs Anthony Phan, daughter.

POREDA—Ft Ord, Calif 22 Aug Lt and Mrs Charles P Poreda, 230 Soledad Dr, Monterey, Calif, daughter, Julia Anne.

POWERS—USNH, Quonset Point, RI 23 Aug Lt (Jg) (USNR) and Mrs Carson H Powers of Wickford, RI, daughter, Torri Heath.

PRESCOTT—Ft Monroe, Va 14 Aug Maj and Mrs Daniel C Prescott, son, Dan Harvey.

PRICE—Ft Carson, Colo 3 Sept Maj and Mrs John B Price, 1221 Richards, Colorado Springs, Colo, daughter.

RASMUSSEN—Keesler AFB, Tex Capt and Mrs Curtis A Rasmussen, son, John Alan.

RHODA—Keesler AFB, Tex 8 Aug 1st Lt and Mrs Charles F Rhoda, son, Michael David.

RIGGERT—Travis AFB, Calif 8 Sept 1st Lt and Mrs Melvin E Riggert, daughter.

ROCKWELL—Ft Ord, Calif 30 Aug Lt and Mrs William A Rockwell, 1052-3d St, Monterey, Calif, son, Thomas Baker.

ROSENBLUM—American Hosp, Paris, France 28 Aug Capt and Mrs Donald E Rosenblum, Hq, Seine Area Comd, APO 163, NY, daughter, Carol Elizabeth, granddaughter of Mrs A J Rosenblum, Washington, DC, and the late Col Abraham J Rosenblum.

SHA—USNH, Newport, RI 5 Sept Lt (Jg) and Mrs Frederick G Shea, 8-B Woolsey Rd, Middletown, RI, son.

SCHENKER—Brooke AH, Ft Sam Houston, Tex 4 Sept Capt and Mrs Saul I Schenker, daughter.

SCHUMACKER—Keesler AFB, Tex 4 Sept Maj and Mrs Robert L Schumacker, daughter, Ellen Ann.

SHOPTAUGH—Sheppard AFB, Tex 29 Aug Cpt and Mrs Glenn Shoptaugh, daughter, Suzana Luise.

SMITH—Ft Benjamin Harrison, Ind recently Capt and Mrs Robert Smith, daughter.

SMITH—Ft McClellan, Ala 5 Sept Ens and Mrs Thomas W Smith, daughter, Julia (Gardner).

SOBOLESKI—Patterson AH, Ft Monmouth, NJ, 9 Sept 2d Lt and Mrs John A Soboleski, 27 Monmouth Parkway, Monmouth Beach, NJ, son.

STRONG—DeWitt AH, Ft Belvoir, Va 4 Sep LtCdr and Mrs William W Strong, son.

TRUESDELL—Wright-Patterson AFB, O 23 Aug Capt and Mrs Willard M Truesdell, son.

WELLS—DeWitt AH, Ft Belvoir, Va 4 Sept Lt and Mrs Richard O Wells, son.

WADDELL—St. Anthony Hosp, Louisville, Ky 18 Aug Capt and Mrs Thomas King Waddell, 1909 Taffeta Dr, Valley Station, Ky, daughter Sue Ann.

WARREN—Wright-Patterson AFB, O 31 Aug Capt and Mrs Richard L Warren, daughter.

WHITENACK—Ft Dix, NJ 5 Sept 2d Lt and Mrs James H Whitenack, daughter, Patricia Marie.

WIENER—Quantico, Va 7 Sept 2d Lt and Mrs George C Wiener, Jr, daughter, Kathleen Elizabeth.

WILLIAMS—WRAH, Washington, DC 4 Sept Maj and Mrs Harold Williams, son.

WOOD—Wright-Patterson AFB, O 23 Aug 1st Lt and Mrs Leland R Wood, daughter.

WOODCOCK—Otis AFB, Mass 15 Aug Capt and Mrs Herbert A Woodcock, Jr, daughter, Kathleen Ann.

YOUNG—WRAH, Washington, DC 9 Sept Lt (USCG) and Mrs Glenn F Young, son.

Married

ARCAND - GLUTTING — Roman Catholic Church of St Lawrence, Chestnut Hill, Mass 12 Sept Miss Katherine Ann Glutting, daughter of RADM (USN-Ret) & Mrs Paul Glutting, and Mr Richard Joseph Arcand, son of Mr & Mrs Edgar Arcand.

DOWNING-THORE — St. David's Episcopal Church, Washington, DC 12 Sept Miss Janet Elizabeth Thore, daughter of Mr & Mrs Eugene Maurice Thore, and Mr Donn Faber Downing, son of Col & Mrs Walter A Downing, Jr.

MEDRICK-PLIMMER — Grace Protestant Episcopal Church, Hastings-on-Hudson, NY 12 Sept Miss Della Vinnedge Plimmer and 2d Lt Franklin John Medrick, USAF, son of Mr & Mrs Stephen Frank Medrick.

POWELL-SWANSON — Navy Chapel, Philadelphia, Pa 12 Sept Miss Glean Patricia Swanson, daughter of Cdr (USNR) & Mrs Charles Edmundson Swanson, Philadelphia, and Mr Evan Rhys Powell, son of Mrs Charles Lafayette Todd, Clinton, NY, & the late Mr Richard Chew Powell, Philadelphia.

THERAULD-van ZELM — Roman Catholic Church of SS Philip and James, Baltimore, Md 12 Sept Miss Cornelia van Zelm, daughter of Mr & Mrs William Dekkers van Zelm, Ruxton, Md, and Mr Vincent Joseph Thebaud, son of Col (USA-Ret) & Mrs Delphin E Thebaud, Baltimore.

WAGNER - DISHMAN — Grace Episcopal Church, Radford, Va 5 Sept Miss Barbara May Dishman, daughter of Col & Mrs Addison V Dishman, Radford, and Mr Edward Franklin Wagner, son of Mr & Mrs Edward Platt Wagner, Darien, Conn.

WELLS-FLEMING — St Timothy's Episcopal Church, Herndon, Va 12 Sept Miss Ellen York Fleming, daughter of Mr & Mrs Robert Tullios Fleming, Herndon, and Mr Henry Herbert Wells, 3d, son of Cdr & Mrs Wells, Jr, Burton, SC.

Died

BARKER—Died Los Angeles, Calif 31 Jul Col Frederick A Barker, USA-Ret.

BRANDON—Died Walter Reed AH, Washington, DC 6 Sep Lt Col Donald V Brandon, Ret, Burial Arlington National Cemetery.

BROKAW—Died DeWitt AH, Ft Belvoir, Va 11 Sep Mrs Helen I Brokaw, 62 widow of Capt Van S Brokaw. Survived by one brother & two sisters, Mr Anthony T Imhof, Woodland Hills, Los Angeles; Mrs Rose Wetzel, Chicago, & Mrs Betty Hursey, Miami. Burial Arlington National Cemetery.

CARPENTER—Died Walter Reed AH, Washington, DC 10 Sep of leukemia Barbara Anne Carpenter, 14-year-old daughter of Col & Mrs James S Carpenter, 122 No Buchanan St, Arlington, Va, following an illness of a year and a half. She attended Junior High School regularly until a few days prior to her death. Also survived by one sister, Nancy, and one brother, James S. Carpenter, Jr. Burial Arlington National Cemetery.

CAULDWELL—Died Hartford, Conn 9 Sep Maj Gen Oscar R Caldwell, USMC-Ret, (USNA '16), 67. Survived by his widow; two daughters: one brother; and one sister. Burial Arlington National Cemetery, Washington, DC.

CONLEY—Died at her home at Silver Spring, Md 22 July of a cerebral hemorrhage. Mrs Edgar T Conley, widow of Major General Conley, former Adjutant General of the Army. Survived by her three children, Brig Gen E. T. Conley, Jr, Camp Irwin, Calif, Mrs Thomas M Watlington, wife of Major General Watlington, USA, Hq EUCOM, Paris, & Reginald G Conley, Silver Spring; six grandchildren; and four great-grandchildren. Burial St Mark's Episcopal Church, Fairland, Md. Pallbearers were her four grandsons. E T Conley, 4th, Karl P Conley, Thomas Y Conley & 1st Lt T M Watlington, Jr, USA, & two nephews, Dr Charles Conley, MD, & Mr Richard C Geary.

FREAR—Died Coral Gables, Fla 8 Sep Mrs Irene Frear, widow of Col Seth A Frear, and mother of Maj Seth R Frear, USA-Ret of Coral Gables, Burial Arlington National Cemetery, Washington, DC.

GROENENBOOM—Died USAH, Ft Leavenworth, Kans 19 Aug Mrs Nona M Groenenboom, 35, wife of Capt Dale L Groenenboom, USA. Also survived by one daughter, Stephanie; one son, Robert; her father, Mr Eugene Slesser, Hummelstown, Pa.; and four sisters & two brothers. Burial National Cemetery, Ft Leavenworth.

HULL—Died USMCH, Cp Fendleton, Calif 5 Sept Capt George D Hull, USN-Ret, (USNA '13), 68. Survived by his widow, who resides at 433 Diamond St, Laguna, Calif. Burial National Cemetery, San Diego.

IVES—Died 6 Sep LtCdr Cameron Ives, USNR.

KIRBY—Died USNH, St Albans, LI, NY 7 Sep Capt Dunne W Kirby, MC, USN, 57. Survived by his widow, Mrs Zelma K Kirby, 749 Conshohocken State Rd, Penn Valley, Pa.; and three children, Sarah Louise, Peter A & Timothy S Kirby. Burial Arlington National Cemetery, Washington, DC.

KYSTER—Died of cancer at Walter Reed AH, Washington, DC 14 Sept Maj Gen Olaf H Kyster, Jr, USA, (USNA '27), 56, former Commanding General and Chief of Staff, UN Military Armistice Commission in Korea. Survived by his widow, Mrs Mary Kyster, daughter of the late Brig Gen William M Cruikshank, USA-Ret; one daughter, Mrs Gilbert T Scott, wife of Captain Scott, USA, now in Germany; two grandchildren; and his mother, Mrs Kyster, sr, Little Rock, Ark. Burial Arlington National Cemetery 16 Sep.

LANSING—Killed when his aircraft crashed in the Sea of Japan 11 Aug 1st Lt Samuel M Lansing, USAF (USMA '56), son of Col Samuel M Lansing, USA-Ret, Knoxville, Panasoffke, Fla, & Mrs Marjorie M Lansing, Atlantic Beach, Fla. Also survived by two sisters, Sally Ann Lansing, Panasoffke, & Marcia Lansing, Jacksonville Beach, Fla. Burial National Cemetery, West Point, NY.

LYNCH—Died Taiwan 2 Sept Maj Bernard F Lynch, Inf.

MARIE—Died USNH, Annapolis, Md 8 Sep Col Louis E Marie, USMC-Ret, 62, of a heart attack. Survived by his widow, Mrs Lucy Knox Marie, Edgewater Beach, Md. Burial National Cemetery, Annapolis.

MERRITTS—Died Germany 23 Jul Capt George M Merritts, AGC.

MILLER—Died USNH, San Diego, Calif 7 Sept Brig Gen Leland W White, USAF-Ret.

Shipbuilders, Navy Join To Cut Costs

Representatives from the shipbuilding industry, the Maritime Administration and the Navy met in Washington, D. C., 16-17 September to discuss ways and means of reducing Navy shipbuilding costs.

RAdm. R. K. James, USN, Chief of the Bureau of Ships, in announcing this Navy sponsored meeting, stressed the critical effect rising ship costs are having on the Navy's shipbuilding program.

He said the meeting may lead to the formation of a permanent group to study ways of cutting ship costs.

Invited to attend the meeting were: John R. Newell, President, Bath Iron Works Corp.

William F. Gibbs, President, Gibbs and Cox, Inc.

Edward L. Teale, Jr., President, New York Shipbuilding Corp.

D. D. Strohmeier, Vice President for Shipbuilding, Bethlehem Steel Co.

W. E. Blewett, Jr., President, Newport News Shipbuilding and Drydock Co.

Carleton Shugg, Vice President, General Dynamics Corp., Electric Boat Division.

L. C. Hoffman, Chief, Office of Ship Construction, Maritime Administration.

Admiral James represented the Navy at the conference.

Academy Dean Confirmed

The Senate on 14 September confirmed the nomination of Col. Robert F. McDermott as Dean of the Air Force Academy faculty with the rank of brigadier general.

Army Promotes Nurses, Specialists To Major

The Army in S. O. 181, effective 14 September, has promoted the following nurses and Medical Specialist Corps officers to temporary major.

Date of rank cut-off was 2 November 1950. The junior officer promoted had 159 months and 12 days active Federal Commissioned service as of 30 June 1958. AMSC officers are designated by an asterisk before their names:

| | |
|--------------------|----------------------|
| Anderson, Nonnie | O'Neill, Kathryn M |
| Ashford, Ruth A | Opalek, Ella |
| Berg, Esther | *Pearson, Genevieve |
| Berry, Mary R | Perkins, Sarah E |
| Bonilla-Velasco, A | Raburn, Mary T |
| Couch, Inez | Regehr, Cornelia |
| Donovan, Mary L | Rentmeesters, W J |
| Duncan, Mildred | Robertson, Ruth O |
| Easley, Bernice | *Ruthe, Alice |
| Erd, Georgia H | *Sacksteder, Mary E |
| Fischer, V M | Scott, Patricia C |
| Hamilton, Elinor L | Setchell, Dorothy M |
| Hearn, Anna E | Smith, Anna E |
| Holland, Reba L | Snow, Erma J |
| Jovner, M I | *Spahr, Cathrine E |
| Kenly, Glenn H | Stone, Mattie L |
| Lavin, Julia E | Summers, Lillie C |
| Lee, Ruth I | *Tavlor, Frances P |
| Lupton, Helen M | Twining, Elizabeth M |
| McCort, Mercedes A | Varraveto, Mildred F |
| Medlin, Mae | Whitcomb, Ruth |
| Myers, Margaret L | Williams, J M |
| Navy, Sophia I | Wright, Anita C |
| O'Brien, Mary A E | Yorke, Eleanor E |
| O'Keefe, Ellen L | Yurasek, Cecelia A |

L/C Hurley Named G-2

Lt. Col. James E. Hurley, Jr., has been assigned as G-2 at Headquarters 1st Region, Army Air Defense Command, Ft. Totten, N. Y., according to Maj. Gen. Robert W. Berry, CG.

The Colonel and his wife, the former Janet Anderson of Kentfield, Calif., and their four children, Shelagh Ann 6, Patricia Ann 4, James II, 2 and Stephen 1 year, live at Totten.

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AF Revises Plan For Top EM Boosts

The Air Force has decided that nominations for promotion to Senior and Chief Master Sergeant henceforth will be made once a year by a selection board, but actual changes in insignia will take place semi-annually, in December and June.

Previously announced plan called for all promotions to be made 1 December.

The two-stage promotion cycle was put into effect in response to the expressed preference of the majority of major air commands, following a Headquarters invitation in June to comment on such a proposal.

Total number of airmen to be selected during November is:

To CMSgt. (E-9)—1,720.

To SMSgt. (E-8)—4,540.

Total promotions to be effective on 1 December:

To CMSgt.—650.

To SMSgt.—1,660.

The remaining 1,070 CMSgt. and 2,880 SMSgt. slots will be filled on 1 June 1960. This selection and promotion patterned its proportionate share by AFSC term will repeat itself annually.

Each major air command will be allocated its proportionate share by AFSC of the overall quotas for E-8 and E-9, plus appropriate nominating quotas in those AFSCs requiring central selection at Hq USAF.

No alternates in excess of assigned quotas will be selected—unused quotas will be returned to Headquarters 1 June 1960.

Each command will be told by Headquarters the total number of promotions it can make, including those centrally selected in the December increment; actual naming of names will be the command's prerogative.

At the same time the promotion list is published 1 December, commands will establish a "Selected List," naming those who are to be upped in June 1960. Each selectee will be notified of his placement on this list, and, barring untoward circumstances, promotion will take place automatically on 1 June. Major air commanders can remove the name of any selected airman at any time before the actual promotion date.

Airmen earmarked for 1 June promotion who are transferred in the meantime to another command will not lose their places on the list. The losing command will simply transfer an appropriate quota to the gaining command.

RAdm. Higgins Head 9th Naval District

RAdm. John M. Higgins, Chief, MAAG, Japan, has succeeded RAdm. Emmet P. Forrestel, as Commandant, Ninth Naval District at Great Lakes, Ill.

Admiral Forrestel retired 1 September.

Flag-Designee, Capt. James L. Holland, has been named to command the Navy's new Aviation Medical Center at Pensacola, Fla. He was selected for two stars by the FY '60 board and is presently Staff Medical Officer for Commander, Naval Air Force, Pacific Fleet.

MITCHELL—Died Denver, Colo 4 Aug Maj Arden H Mitchell, Ret.

MORRIS—Died of a heart attack Oakland, Calif 14 Sep actor and Naval hero Wayne Morris, 40, ex-lieutenant commander, who served five years with the Navy and in WWII was awarded four DFC's. Death came as he was visiting his former Squadron Commander, Capt David McCampbell.

NEAL—Died Gulf of Mexico 15 Aug 1st Lt James C Neal, CE.

PASCOE—Died of cancer USAFH, Andrews AFB, DC 10 Sep Col William W Pascoe, USAF, 53. Survived by one son, William W Pascoe, Jr. Alexandria, Va. Burial Arlington National Cemetery.

RHOADES—Died Walter Reed AH, Washington DC 11 Sep Col Rex H Rhoades, DC, USA-Ret, 83. Survived by his widow, Mrs Mabel T Rhoades, 3228 Cleveland Ave. NW, Washington; and two sons, Mr W T Rhoades, American Embassy, Lagos, Nigeria, & Col John F Rhoades, Burial Arlington National Cemetery.

RIORDAN—Died Springfield, Va 9 Sep Peter John Riordan, 16-year-old son of Lt Col & Mrs Don F Riordan, 7120 Atlee Pl, Springfield. Also survived by one brother, Don F Riordan, Jr. Burial Arlington National Cemetery.

ROBERTS—Died 11 Sept LCdr Levi J Roberts, USN.

SCHNATTERLY—Died 13 Sep Lt Lewis W Schnatterly, USN.

SCHRODE—Died at his home at Bradenton, Fla 10 Sep LCdr Marlon G Schrode, USCG-Ret, 68. Survived by his widow, Mrs Hazel Schrode, Bradenton; one daughter, Mrs Walter C Doe, Jr, Washington, DC; and one son, LCdr M G Schrode, Jr, USCG. San Francisco. Burial Arlington National Cemetery, Washington, DC.

SCULLY—Died at her home at Atlanta, Ga 3 Sept Miss Arline Izabella Scully, daughter of the late Maj Gen James W Scully, USA, who served as aide to President Andrew Johnson. Survived by two nieces, Misses Mary & Genevieve Scully, 701 Sherwood Rd, NE, Atlanta; and two nephews, Col James W Scully, 3d, Falls Church, Va, & Mr Alexander Scully, Wilmington, NC. Burial Westview Cemetery, Atlanta.

SITTER—Napa, Calif recently Col Stephen C Sitter, MC, USA-Ret, 52, survivor of the Bataan "death march."

THOMAS—Died Washington, DC 10 Aug Col Pearl L Thomas, USA-Ret.

WAGNER—Died 7 Sep Capt Robert L Wagner, MC, USN.

WHITE—Died at his home at Clearwater, Fla 6 Sep of a heart attack Col Ralph R White, USA-Ret, 49. Survived by his widow, Mrs Martha White, Clearwater; two daughters, Mrs Henry T Hoppe, Rockville, Md, & Miss Martha J White, Washington, DC; and one son, Ralph R White, Jr, Clearwater. Burial Arlington National Cemetery, Washington, DC.

WILLIAMS—Died 12 Sep Lt(jg) Joseph F Williams, USN.

Three Majors Assigned At Ord

Three majors have arrived at Ft. Ord, Calif., two receiving assignments to the 2d Logistical Command and one to the 10th Battle Group, 3d Brigade.

Majors Albert S. Zanolini and William D. McHenry have assumed duties with the 2d Logistical Command, Major Zanolini as Engineer Supply Officer, and Major McHenry with the Signal Section.

Major McHenry comes to Ord from the 4th Signal Group in Germany. He and his wife, Margit are now residing in temporary quarters at Ord.

Major Zanolini resides with his wife, Helen, and four sons, Robert, Stephen, Gary and Dennis, in Carmel, Calif.

Maj. Joseph K. Donahue has been assigned as Executive Officer, 10th BG 3d Brigade after duty with Special Services, Department of Army in Washington, D. C.

He lives with his wife, Tommie, and son Michael, 8, at 254 Tunisia Road, Ord.

Lt. Gen. Bryan Will Head New College; Army Must Name Operations Chief

Lt. Gen. B. M. Bryan, Jr., Commanding General of the First Army, Governors Island, N. Y., will retire early next year to become the first President of Nassau Community College in Mineola, Long Island, N. Y.

General Bryan is a former Superintendent of the U. S. Military Academy.

As THE JOURNAL went to press, the Army had yet to designate a successor for Lt. Gen. James E. Moore, Deputy Chief of Staff for Military Operations.

General Moore was named weeks ago to succeed General Cortland V. Schuyler as Chief of Staff to General Lauris

Norstad, Supreme Allied Commander Europe.

General Moore leaves the Pentagon 30 September.

Many in the Army feel that the Pentagon leadership does nothing for the prestige of top positions by postponing announcement of successors for top generals retiring or moving to new assignments.

The failure of the Army to designate a replacement for General Moore before Congress adjourned means that at least one lieutenant general appointment in the near future will be a recess appointment.

Journal Classified

Service families will find it helpful to consult these selected listings of sales and services.

Rates are 14 cents per word (minimum \$1.50). Deadline is 5 p.m. Tuesdays. Payment must accompany insertions. Write the Army Navy Air Force Journal, 1710 Connecticut Avenue, N.W., Washington 9, D. C.; or in the local area, phone HObart 2-1220, and ask for Mrs. Howard.

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Canadian General Speaks To 'Copter School Grads

Brigadier T. Graeme Gibson, Commander and Military attaché, Canadian Army Staff, Washington, D. C., delivered the graduation address at the Army Primary Helicopter School, Camp Wolters, Texas.

Col. John L. Inskeep, Commanding Officer of Wolters and Commandant of the Army Primary Helicopter School, introduced Brigadier Gibson.

Since 1956, Brigadier Gibson stated, 60 Canadian officer pilots have been trained by the U. S. Army.

Graduating officers in addition to Major James E. Ingram, Class Commander, were Capt. Charles T. Gibson, honor graduate, Captains Maynard A. Austin, Philip G. Blair, John N. Bradshaw, Gerald D. Burroughs, John W. Campbell, Charles E. Canedy, John L. Credeur, George E. Derrick, William R. Fon-hell, Jr., Preston G. Gant, James M. Gillespie, Robert M. Gibbs, James D. Hays, Clarence L. Helss, Robert B. Kenyon, Charles F. McGee, Stuart G. McLennan, Jr., Gordon W. McMahon, Thomas R. Meadows, Thomas L. Morris, Jr., George W. Owens, William D. Ray, William A. Staland, Patrick E. Shay, James E. Shrader, Vaughn L. Terry, James L. Tow, Charles V. Tucker, Robert M. Tyson, Jr., William E. Ward, David H. Weddington, John E. Wild, Jesse L. Wilkinson, Joel J. Williams and Wilson C. Wooley.

First Lieutenants Benjamin L. Abramowitz, Andrew N. Alford, Karl R. Anderson, Jr., Frederick G. Blackburn, Robert J. Brown, Robert P. Burge, Edward Cham-

Texas (Cont.)

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NEW MARKSMANSHIP CHIEF AT CONARC

COL. Charles F. Mudgett, Jr., has been assigned as Chief, Marksmanship Branch, in the Continental Army Command's Operations, Plans and Training Section at Ft. Monroe, Va.

Colonel and Mrs. Mudgett arrived from Heidelberg, Germany, where he was with the G-2 Division of U. S. Army, Europe. They have three children; Joan, a student at the University of Nebraska, Carol and Margaret, living at Ft. Monroe.

Colonel Mudgett's brother, Maj. Gen. G. C. Mudgett, is a former Army Chief of Information and is presently Deputy CG of Sixth Army at the Presidio of San Francisco.

pagne, Joseph R. Daynes, Daniel C. Dugan, John F. Foster, Charles D. Franklin, Evans J. Guidroz, Howard E. Haney, Richard E. Haynes, Berry H. Henderson, William R. Hensley, Stanley L. James, Jimmie B. Kinder, Donald G. Lanning, Robert E. Lauer, Thomas L. Lowe, Jr., Donald R. Martin, John F. Oliver, Jr., John A. Owens, Robert Paredes, William L. Paris, Robert W. Purcell, John J. Ripley, James R. Rogers, George D. Shields, Raymond J. Trouve, David B. VanPraag, and Milton H. Walker. Canadian officers graduating were Captains John P. Harrison and Burt S. Lake, and Lieutenant Garry W. Brownrigg.

Col. Back At Altus

Col. Klair E. Back is the new Base Commander of Altus AFB, Okla., after service as Air Attache in Athens, Greece.

He succeeds Col. Collier H. Davidson, assigned as Vice Commander of the 11th Bomb Wing at Altus. Wing Commander is Col. Frederick R. Ramputi.

Virginia (Cont.)

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B-52 Chief At Tinker

Col. Jowell C. Wise has been named Chief of the B-52 and Missiles Division at the Oklahoma City Air Materiel Area, Tinker AFB. Also newly assigned there is Lt. Col. John T. Hill, Chief of Procurement Control and Chief of Production Control.

Former AF Under Sec'y Heads Eastern Air Lines

Former Under Secretary of the Air Force Malcolm A. MacIntyre—he left the Pentagon in July—has been named to succeed Capt. E. V. "Eddie" Rickenbacker as President of Eastern Air Lines.

Captain Rickenbacker, who will be 69 next month, has been Eastern's top official since 1934. He was the top U. S. flier in WWI.

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RCA Tells Top Defense Changes

Creation of two new top-level posts within the Defense Electronic Products organization of Radio Corporation of America is announced by Arthur L. Malcarney, Executive Vice President.

Maj. Gen. Walter G. Bain was appointed Vice President and General Manager, Communications and Missile Electronics. He formerly was Vice President in charge of the Washington office, Defense Electronic Products.

Harry R. Wege was named Vice President and General Manager, Missile and Surface Radar. He was formerly General Manager of the Missile and Surface Radar Division.

Mr. Malcarney simultaneously announced the appointment of Richard E. Posthauer as Manager of DEP's Washington Office, succeeding Mr. Bain.

Completing the new top administrative staff line-up of DEP are Dr. C. B. Jolliffe, Vice President and Technical Director; J. M. Hertzberg, Vice President, Defense Marketing; Clarence A. Gunther, Chief Defense Engineer, and T. W. Masoth, Manager, Administration.

The five operating units of Defense Electronic Products are being raised from departmental to divisional status, with greater autonomy for each. Mr. Malcarney said. At the same time they are being aligned under the two new group general managers for greater operating effectiveness.

Mr. Bain will have overall responsibility for the Airborne Systems Division and the Surface Communications Division, both located in Camden, N. J.; the Missile Electronics & Controls Division, Burlington, Mass.; and the 480-L Global Communications Program for the Air Force.

A one-time Vice President and General Manager of Republic Aviation Corporation, Mr. Bain served with the U. S. Air Force during WW II and the Korean War, and was relieved from active duty as a Major General in 1953.

Charles B. Wilson Joins Fairchild Drone Project

Charles B. Wilson, who formerly served on the engineering management staff at Space Technology Laboratories, has joined Fairchild Engine and Airplane Corporation as Systems Engineer for the Army Signal Corps' SD-5 battlefield surveillance system.

The announcement was made by Grayson Merrill, Corporate Project Manager for the SD-5 system and general manager of the Fairchild Astrionics Division at Wyandach, Long Island, N. Y.

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Aerojet Is "Sub" To Douglas On Missile

Selection of Aerojet-General Corporation as the propulsion sub system sub-contractor for the country's newest air launch ballistic missile project has been announced by Douglas Aircraft Company, prime contractor for the ALBM, designated XGAM-87A by the Air Force.

Douglas officials said Aerojet-General won the competition to perform early research and development work on the propulsion system after being selected by a source selection board. The award was approved by the Air Force.

Aerojet is the first of several major sub system subcontractors to be chosen. The Air Force selected Douglas to develop the new type missile last May after an extensive competition.

AF Orders Radar Sets From Sperry

A \$5.25 million contract for radar sets has been awarded to Sperry Gyroscope Co., Great Neck, N. Y., by the Air Materiel Command.

The contract for APN-59 radar equipment was awarded by AMC's Aeronautical Systems Center. The sets will be used in troop and cargo-carrying planes (C-130-B, C-133-B) and the Strategic Air Command's jet tankers (KC-135A).

The light-weight radar system, developed jointly by Sperry and the Air Force, performs precise, varied functions of search and surveillance, storm detection, and other all-weather navigation procedures.

ONR Satellite Expert Joins Hoffman Electronics

Dr. George C. Sponsler III has been appointed a Senior Scientist at Hoffman Electronics Corporation's Science Center in Santa Barbara, Calif.

He will head a newly-formed systems study group charged with developing studies in satellite communications and anti-submarine warfare.

The new Hoffman scientist comes from the Office of Naval Research in Washington, D. C., where he was most recently in charge of the Naval Analysis Earth-Satellite Study. Earlier he was in charge of the Special Projects Branch of ONR's Systems Analysis Division. Between 1956 and 1958, Dr. Sponsler was Electronics Liaison Officer for ONR at the U. S. Embassy in London.

Army Has Most Physician Generals; But Navy Is Tops In Dental Stars

Physicians fare best in the Army and dentists in the Navy, insofar as the number of flag and general officer billets is concerned.

There are 19 Medical Corps general officers in the Army, 16 in the Air Force, and 12 in the Navy.

The Navy leads the dental star billets with four rear admiral-dentists aboard, followed by the Army with three. The Air Force has only one.

Following is a complete list of the flag and general officers on active duty with the Medical and Dental corps of all Services.

ARMY

Medical

Lt. Gen. Leonard D. Heaton, Surgeon General.
Maj. Gen. Thomas J. Hartford, Deputy Surgeon General.
Maj. Gen. James P. Cooney, Chief Surgeon, USAREUR.
Maj. Gen. Jack W. Schwartz, Chief Surgeon, USARPAC.
Maj. Gen. John F. Bohlender, CG, Fitzsimons A.H., Denver, Colo.
Maj. Gen. Alvin L. Gorbv, CG, Valley Forge Army Hospital, Phoenixville, Pa.
Maj. Gen. Howard M. Snyder, Personal Physician to the President.
*Maj. Gen. Elbert DeCoursey, CG, Army Medical Service School, Brooke Army Medical Center, Ft. Sam Houston, Tex.
Maj. Gen. William E. Shambora, CG, Brooke Army Medical Center.
Brig. Gen. Clement F. St. John, CG, Walter Reed Army Medical Center, D. C.
Brig. Gen. James H. Forsee, Deputy Center Commander, WRAMC.
Brig. Gen. Clinton S. Lyter, CG, William Beaumont A.H., El Paso.
Brig. Gen. James L. Snyder, CG, Brooke Army Hospital.
Brig. Gen. Achilles L. Tynes, CG, Letterman A.H., Presidio of San Francisco.
Brig. Gen. George M. Powell, CG, Madigan A.H., Tacoma, Wash.
Brig. Gen. Joseph H. McNinch, CG, Army Medical Research & Development Command.
Brig. Gen. Carl W. Toppel, Chief, Professional Division, OTSG.
Brig. Gen. Floyd L. Wergeland, Exec. Director, Office for Dependents' Medical Care.
Brig. Gen. John L. Crawford, CG, 9th Hospital Center, Landstuhl, Germany.

*Retires 30 September.

Dental

Maj. Gen. James M. Epperly, Chief, Dental Corps.
Brig. Gen. Henry R. Svedenham, Director of Dental Activities, Brooke Army Medical Center.
Brig. Gen. Clarence P. Conby, Director of Dental Activities, WRAMC.

NAVY

Medical

RAdm. Bartholomew W. Hogan, Chief Bu Med and Surgeon General.

RAdm. Courtney G. Clegg, Pacific Fleet Surgeon.

RAdm. Thomas C. Hayes, CO Naval Hosp. Oakland & 12th Naval District Medical Officer.

RAdm. Allan S. Chrisman, CO Naval Hosp. San Diego & DMO 11th Nav. Dist.

RAdm. Bruce E. Bradley, CO National Naval Medical Center Bethesda.

RAdm. Edward C. Kenney, Deputy SG and Assistant Chief of BuMed.

RAdm. Frank P. Gilmore, Assistant Chief of BuMed for Planning & Logistics.

RAdm. Calvin B. Galloway, Assistant Chief of BuMed for Research and Military Medical Specialties.

RAdm. Hubert J. Van Peenen, Dist. Medical Officer, 5th Naval District.

RAdm. Walter F. James, District Medical Officer, 9th Naval Dist.

RAdm. (Ret.) George W. Calver, Physician to Congress.

RAdm. Frank P. Kruez, Jr., CO Naval Hospital, Bethesda.

Dental

RAdm. Curtis W. Schantz, Assistant Chief BuMed for Dentistry.

RAdm. Daniel W. Ryan, District Dental Officer, 9ND.

RAdm. Ralph W. Taylor, Inspector Naval Dental Activities, Pacific Coast.

RAdm. Clifford C. DeFord, Inspector Naval Dental Activities, Atlantic Coast.

AIR FORCE

Medical

Maj. Gen. Oliver K. Niess, Surgeon General.
Maj. Gen. Otis O. Benson, Jr., Commandant, USAF School of Aviation Medicine, Brooks AFB, Tex.
Maj. Gen. Wilford E. Hall, Air Materiel Command Surgeon, Wright-Patterson AFB, Ohio.
Maj. Gen. William H. Powell, Assistant to the Surgeon General.
Maj. Gen. Harold H. Twitchell, Command Surgeon USAF.
Brig. Gen. Theodore C. Bedwell, Jr., SAC Command Surgeon, Offutt AFB, Neb.
Brig. Gen. Richard L. Bohannon, PACAF Surgeon.
Brig. Gen. L. Render Braswell, MATS Command Surgeon, Scott AFB, Ill.
Brig. Gen. Sheldon S. Brownston, Office of the Assistant Secretary of Defense (Health and Medical).
Brig. Gen. Robert S. Brua, IG Group, Norton AFB, Calif.
Brig. Gen. John R. Copenhaver, TAC Surgeon, Langley AFB, Va.
Brig. Gen. John K. Cullen, Deputy Surgeon General, Hq USAF.
Brig. Gen. Donald D. Flickinger, ARDC Surgeon, Andrews AFB, Md.
Brig. Gen. James G. Moore, Base Surgeon, Lackland AFB, Tex.
Brig. Gen. Charles H. Morhouse, 5th AF Surgeon.
Brig. Gen. Major S. White, ATC Surgeon, Randolph AFB, Tex.

Dental

Maj. Gen. James S. Cathroe, Assistant for Dental Services, Office of the Surgeon General.

NEW START FOR NORTHROP TALON

A MEANS of starting jet engines through the use of solid state power inverters—believed to be the first application of its type—has been introduced in the new Northrop Talon T-38 Air Force supersonic trainer with units built by Magnetic Amplifiers, Inc., of New York City. Designed to energize either or both of the twin engines of the Talon T-38 simultaneously, the solid state power inverter replaces vibrator type equipment used for the same purpose.

Built to provide instant-on-the-ground or in-the-air engine starting, the power inverter converts 18-24 volts DC to 100-145 volts, square wave, 320-360 cycles per second AC source. Output and voltage frequency are proportional to input voltage.

Developed by Magnetic Amplifiers, Inc., engineers in collaboration with Northrop's Norair Division, the solid state power inverter was constructed to meet T-38 requirements for "high speed tactical maneuverability, maintenance of a healthy margin of safety for pilots through design which accents simplicity and reliability, and the utilization of the most advanced design in component manufacture."

Burroughs Gets Army Contract

The Army has awarded a \$1,107,097 contract to the Burroughs Corporation of Detroit, in connection with a classified research and development contract. The work will be done at the Burroughs Research Center, Paoli, Pa.

N. H. Bonus Deadline

New Hampshire residents who are veterans of the Korean conflict have until 31 December 1960 to file applications for Korean Bonuses. Information and application forms may be obtained from the Office of the Adjutant General, State Military Reservation, Concord, or the State Veterans Council, 66 South Street, Concord.

INDUSTRY IN DEFENSE

Sperry Wins \$142 Million B-58 Contract; Other New Weapon Awards For Forces

A \$142 million contract for inertial bombing-navigation systems and ground support equipment for the Air Force's first SAC wing of 36 Convair B-58 Hustler bombers has been awarded to Sperry Gyroscope Company.

The B-58 tactical support equipment accounts for approximately \$38 million of the contract figure. This Sperry-developed support equipment determines whether the bombing-navigation system is functioning properly, shows where the faults are, and supplies simple maintenance instructions to the operator.

Convair, weapon system manager and prime contractor for the Mach 2 bomber, recently announced that the Air Force had authorized long-lead time items for the second SAC wing of Hustlers. Sperry also will provide bombing-navigation systems for these additional B-58s.

Douglas Aircraft Gets ASW Contract

The Navy has awarded a \$1.5 million contract to Douglas Aircraft Company for a revolutionary new concept in submarine detection systems.

The study contract is for investigation of sonic data analysis and includes a number of automatic analyzers. A second phase is included in the program for the purpose of examining an integrated localization and kill package called SUBPAK.

E. H. Heinemann, Douglas Vice-President-Engineering, Combat Systems, said: "This significant development by Douglas engineers is a major advance in the field of anti-submarine warfare."

Other applications of the Douglas system, which has already been demonstrated to top Navy officials, may be utilized in submarine to submarine warfare, ocean bottom mapping, and in special fields of medicine. A major feature of the system, of which ASDA (Automatic Sonic Data Analysis) is a part, is its simplicity of data presentation which will reduce training time for ASW sonar operators.

Hamilton Standard Wins Artillery Barrel Award

A production contract for a device used to inspect the barrels of artillery pieces for erosion or wear has been awarded to the Ground Support Department of Hamilton Standard, division of United Aircraft Corporation, Windsor Locks, Conn.

The unit, technically known as an "Illuminating Head for the M-2 Boroscope" is approximately six inches long and one and a half inches in diameter. It consists of a light bulb, socket and reflective mirror which is attached to a long probe. Inserted into the gun barrel, it quickly reveals the condition of the inside bore.

Raytheon Gets BuShips \$30 Million Award For New Submarine Sonar Devices

The Navy's Bureau of Ships has awarded Raytheon Company contracts totaling \$30 million to develop and produce the new sonar devices for U. S. submarines.

The new sonar, one of the most comprehensive detection systems ever devised for underwater craft, will combine sophisticated searching; electronic control of underwater firepower; and advanced communications techniques.

The entire system will be an integral part of the hull design, a new concept in submarine construction. In the past, sonars were fitted into existing hulls. By being "built-in," the complex electronic gear not only can be packed into a relatively tight space, but can be located in the most favorable position in the undersea craft.

Submarines carrying this new system will be able to locate their targets—both subs and surface craft—from much longer distances. This reduces the chances that they themselves will be detected by the enemy.

Design and development of major portions of the system were conducted at Raytheon's Government Equipment division laboratory at Wayland, Mass. Production will be at the division's Submarine Signal Subdivision plants at Portsmouth, R. I., and North Dighton, Mass.

HUSTLER HUNDRED

Lt. Gen. Mark E. Bradley, USAF Deputy CofS for Materiel, recently became the 100th person to fly twice the speed of sound in Convair's B-58 Hustler.

General Thomas S. Power, SAC Commander in Chief, was the first Air Force member of the Mach 2 Club. Another SAC member is Maj. Gen. James V. Edmundson, Director of Operations.

Temco Receives Contract; Awards Corvus Order

A \$5 million follow-on order for production of aft fuselage sections for an advanced version of the Boeing B-52H Stratofortress, has been received by Temco Aircraft Corporation in Dallas.

Temco manufactures the 58-foot fuselage sections of the B-52G at its Dallas-Grand Prairie facility, which also has contracts with Boeing-Seattle for manufacture of small bonded panels for the Boeing 707 commercial jet airliner and for the KC-135 jet Stratotanker.

A \$350,000 contract to produce radar beacons for use in testing the Navy's Corvus air-to-surface missile has been awarded to the Avion Division of ACF Industries, at Paramus, N. J., by Temco Aircraft Corporation, developer of the Corvus.

The air-to-surface missile is planned for use on carrier and shore-based aircraft of the Navy and Marine Corps.

Avion beacons will be used to amplify coded radar signals in tracking the missile and plotting its trajectory during test firings. Avion is currently producing beacons for Army, Navy and Air Force missiles.

AVCO Receives AF Minuteman Award

The Air Force has awarded a prime contract, amounting to \$366 million to Avco Corporation's Research and Advanced Development Division of Wilmington, Mass., for a program of basic research through prototype development of the re-entry vehicle (nose cone) for the Air Force Minuteman, this country's first solid-fueled intercontinental ballistic missile. The contract definitizes an earlier letter contract which authorized the firm to commence work on this highest priority national defense project.

On 5 August, the Air Force and Avco announced a contract in excess of \$73 million for design and development of an advanced nose cone system for the Titan ICBM.

First Allied Flier For Freedom Fighter

CAPT. A. J. Borgstein of the Royal Netherlands Air Force, shown in the photo at right, discusses with Chief Engineering Test Pilot Lew Nelson of Northrop's Norair Division the results of a 50-minute flight at Edwards AFB, Calif., in which the captain became the first allied pilot to fly the new N-156F Freedom Fighter.

The N-156F has been designed for use by Captain Borgstein's RNAF and other Allied air forces.

Next month, General Minoru Genda, CofS of the Japanese Air Self Defense Force, is scheduled to fly the aircraft, and representatives of other Allied air forces in Europe and the Pacific are making preparations for indoctrination flights.

Dr. Whitmore And Wife Join Lockheed Missiles

Lockheed Missiles and Space Division at Sunnyvale, Calif., has appointed Dr. William F. Whitmore, nationally-known military operations research and weapons system evaluation expert as a consultant scientist.

Dr. Whitmore will concentrate on problems associated with Navy weapons systems and will conduct various operational research studies and system evaluations. Dr. Donald T. Perkins, Lockheed Deputy Chief Scientist, reported.

Prior to joining Lockheed, Dr. Whitmore was Chief Scientist to the Director of the Special Projects Office, Navy Bureau of Ordnance, the organization responsible for development of the complete Fleet Ballistic Missile weapon system. He was with the program since its inception.

From 1946 until 1957, he served with the Operations Evaluation Group, U. S. Navy, a contract group connected with the Massachusetts Institute of Technology. During this period, he performed scientific analysis of aerial warfare in Korea and he participated in early planning for Polaris before it had a name or a formal organization. Dr. Whitmore has been assigned three times on loan to the Department of Defense Weapons Systems Evaluation Group and has served as scientific analyst to the Assistant CNO for Guided Missiles.

Dr. Whitmore's wife, Dr. Elizabeth A. Whitmore, is also joining Lockheed Missiles and Space Division, as an applied mathematician at the Scientific Research Laboratory in Palo Alto. She received an A.B. in mathematics from Vassar College in 1937, and a Ph.D. in Mathematics from the University of California in 1941.

The Whitmores reside with their four sons at 14120 Miranda Avenue, Los Altos Hills, Calif.

AMC Will Co-Sponsor Industry Aid Meeting

Air Materiel Command will co-sponsor the 1960 National Industrial Mutual Aid Conference to be held next May in Cincinnati.

Purpose is to stimulate interest in Industrial Mutual Aid whereby companies in an industrial complex agree to help each other in case of disaster or emergency. Aid comes in the form of rescue, first aid, fire-fighting equipment, manpower and specialized services.

WWII Pilots Joins Houston Fearless

Barry J. Shillito, former Hughes Aircraft Company sales head, has joined Houston Fearless Corporation of Los Angeles as Executive Vice President and General Manager.

Houston Fearless has recently been reorganized under the direction of a group of Hughes and Litton Industries executives, along with eastern financial interests.

Mr. Shillito served four years in WWII as an Army Air Corps pilot.

Houston Fearless also announced appointment of Edgar A. Rabey as Direc-



Missile Frigate Honors F/A Halsey

A guided missile frigate will be named in honor of the late Fleet Admiral William F. Halsey, Jr.

The warship, designated DLG-23, is authorized for construction under the Navy's shipbuilding program for fiscal year 1960. Construction begins early in December at the Naval Shipyard, San Francisco. The launching date is scheduled for September 1961, with a commissioning date set for the latter part of 1962.

Guided missile frigates are a new class of warship, designed to provide the speed, endurance and sea-keeping qualities required to operate with the carrier task force. In addition to anti-submarine warfare weapons, they will be armed with Terrier missiles for air defense.

Admiral Halsey, who led carrier task forces to victory in the Pacific during World War II, died 16 August.

Bell Official Serves As ARPA Advisor

Dr. Everett T. Welmers, Director of Plans and Programs for Bell Aircraft Corporation's Niagara Frontier Division in Buffalo, N. Y., has been selected to work with the Department of Defense Advanced Research Projects Agency on special space projects.

He has been granted a one-year leave of absence.

Dr. Welmers will be active in the areas of ballistic missile defense and space technology. He was selected for the assignment by Dr. George Sutton, ARPA Chief Scientist.

The Bell official has been a member of several study groups for the Department of Defense and recently was named to the Air Force Air Training Advisory Board.

SAC Liaison At Boeing

Maj. Emery B. Selman is SAC's new liaison officer to the Boeing Airplane Co. at Wichita, Kans. He succeeds Maj. J. O. Duty, scheduled to attend Command and Staff College at Maxwell AFB, Ala. Major Selman was formerly B-52 project officer at SAC Headquarters, Offutt AFB, Nebr.

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Will The Marines Continue Star Dip? Five Lieutenant General Promotions Ahead

first page—

atching to see how many of their num-
are designated for three-star rank.
It has been recent Marine Corps
to fill at least one of its three-star
with an aviator.

The two three-star pilots are Lieuten-
Generals Vernon E. Megee, CG, Fleet
Force, Pacific, and Verne J. Mc-
Caul, Assistant Commandant.

The decisions of General McCaul and
Gen. Robert E. Hogaboom, Marine
CofS, to end their careers was
announced last week.

Earlier, Lieutenant Generals Edwin
Pollock, CG, Fleet Marine Force,
Atlantic, Merrill B. Twining, Comman-
dant, Marine Corps Schools, and Ver-
E. Megee, CG, Fleet Marine Force,
Pacific, asked that they be placed on
the retired list effective 1 November.
General McCaul is the only three-
star officer who did not request that
his retirement become effective 1 No-
vember.

The nomination of General Shoup
successor to General Randolph McC.
CofS, Marine Commandant, effective 1
January, was confirmed by the Senate
September.

Commanding General, Marine Corps
Recruit Depot, Parris Island, S. C., Gen-
eral Shoup was tapped by the President
for the Corps' top post over all lieu-
tenant generals and four senior major
generals.

Here is a seniority list of two-star Ma-
rine Corps officers, five of whom are in
line for three-star rank as a result of re-
tirement requests by the entire slate of

Col. Bartella Heads AF Logistic Group

Col. John M. Bartella has assumed
command of the 3121st Air Force Logistic
Control Group at the Brooklyn Army
terminal.

He replaces Col. Calvin M. Bryan,
AF-Ret.

Colonel Bartella, USMA '36, came there
from Wright-Patterson AF Base, Ohio,
where he was Deputy Director of Trans-
portation, Headquarters Air Materiel
Command.

Colonel Bartella and his wife, the
former Miss Mildred Nelms of San An-
tonio, live with their two sons John
and Richmond at Ft. Hamilton.

Dr. Millsaps Of ARDC Receives Top Citation

Dr. Knox Millsaps, Air Force Missile
Development Center Chief Scientist at
Wright-Patterson AFB, N. M., has received the
Exceptional Civilian Service Award for
outstanding contributions to Air Force
missile programs.

The award and citation was presented
by Maj. Gen. J. Ferguson, ARDC Vice
Commander, at Andrews AFB, Md.

SAC Proposes New School At Carswell

The Air Force is considering a SAC
recommendation to establish a sonic and
personnel aircraft performance officer
training course.

As proposed, the school would be es-
tablished at Carswell AFB, Tex., and
offer seven classes, each composed of 10
students. The first two would be instructed
by highly qualified engineers from the
Air Division of General Dynamics
Corporation, and the remainder by SAC
instructors trained in the preceding class
with only advisory assistance supplied
by Convair.

Approximately 70 aircraft performance
engineers (AFSC 1584) would be provided
with a working knowledge of internal
and external aerodynamics and propul-
sion systems, and taught how to apply
this knowledge to the calculation of air-
craft and missile performance.

Course duration would be 14½ weeks.

Leatherneck lieutenant generals.

In addition to the 20 major generals
shown below, three of the four Fiscal
Year 1960 two-star selectees—Brigadier
Generals Richard C. Mangrum, Assistant
Wing Commander, First Marine Air
Wing; Frederick L. Wieseman, Com. Gen.,
First Marine Brigade; and Victor H.
Krulak, Director of the Marine Corps Ed-
ucational Center—will be added to the
list as vacancies occur.

The last officer on the list, Maj. Gen.
Roy M. Gulick, is in the Supply Duty
category, and is not eligible for promo-
tion to three-star rank.

Reginald H. Ridgely, Jr., Com. Gen., Marine
Corps Base, Camp Pendleton, Calif.

Joseph C. Burger, Com. Gen., Second Ma-
rine Division.

Edward W. Snedeker, Com. Gen., First Ma-
rine Division.

Thomas A. Wornham, Com. Gen. Recruit De-
pot, San Diego.

Samuel S. Jack, Com. Gen., Air Fleet Ma-
rine Force, Pacific.

Henry R. Paige, G-4.

Marion L. Dawson, Com. Gen., Air, Fleet
Marine Force, Atlantic, and Deputy Com-
mander, Fleet Marine Force, Atlantic.

Francis M. McAllister, Deputy Commander,
Fleet Marine Force, Pacific.

John C. Munn, Director of Aviation.

Alan Shapley, Director of Reserve.

Robert B. Luckey, Com. Gen., Third Ma-
rine Division.

Arthur F. Blinney, Com. Gen., Second Ma-
rine Air Wing.

Thomas G. Ennis, Inspector General.

Carson A. Roberts, Com. Gen., First Marine
Air Wing.

James P. Berkeley, Com. Gen., Department
of the Pacific.

Donald M. Weller, G-1 and Manpower Co-
ordinator.

Wallace M. Greene, Jr., Deputy CofS (Plans).

Charles H. Hayes, Com. Gen., Third Ma-
rine Air Wing.

August Larson, Director of Personnel.

Roy M. Gulick, Quartermaster General.

FIREBEE

RCAF
ARMY
NAVY
U.S. AIR FORCE

AMERICA'S NO. 1 JET TARGET

The Ryan Firebee is America's most widely
used jet target missile. It keeps more men, mis-
siles and weapons systems combat-ready than
all other jet targets combined. The Firebee is
fast (over 500 mph)...high-flying (up to 50,000
feet)...reliable (30 minutes-a-flight average)...
durable (up to 20 flights).

The Firebee is operational, "off-the-shelf"
hardware. It is the exclusive target used in the

Air Force's Project "William Tell" Weapons
Meets. The Firebee is the most realistic stand-in
for "enemy" aircraft ever developed to test men
and weapons.

Now an even more advanced version of the
Firebee is in production at Ryan. The Q-2C
Firebee, already on order by the Air Force,
has flown at Mach .95 speeds and 59,000-foot
altitudes.

RYAN OFFERS CHALLENGING OPPORTUNITIES TO ENGINEERS

RYAN BUILDS BETTER

AIRCRAFT • POWER PLANTS • ELECTRONICS

Ryan Aeronautical Company, San Diego, Calif.

Col. Osborne New Deputy Commandant At Squadron Officer School; Other Changes

Twenty-six staff and faculty members have been added to Air University's Squadron Officer School at Maxwell AFB, Ala., and six others have had changes in assignments, according to Col. Robert J. Loughry, Commandant.

Col. Earle L. Osborne is new Deputy Commandant. He succeeds Col. Mark H. Vinzant, jr., who reassigned to the War College at Maxwell. Prior to this he was Inspector General, 15th Air Force, March AFB, Calif.

Other officers newly assigned to SOS

are: Lt. Col. Robert M. Robinson, Maj. Kenneth H. Fultz, George E. Halsey, jr., Craig L. Jackson, Victor R. Kregel, Edward D. Michelson, Norbert B. Ostrye, Lynn D. Steele, Arthur T. Waaland, Harold E. Wells and Robert E. Young, jr.; Capt. William M. Edwards, Robert H. Hamilton, jr., Earl D. Richards, Glenn B. Rumley, jr., Earnest G. Schultz, Donald L. Stinson, and Robert E. Waller; 1st Lts. Dennis C. Smith and Marion E. Reed.

Faculty and staff officers who have had

changes in assignments are: Lt. Col. Jay J. Taylor, Chief, Curriculum Division; Lt. Col. M. G. White, jr., Deputy Chief, Student Division; Maj. Rolland L. Richardson, Chief, Group F; Maj. Chester L. Doran, jr., Chief, Group C; Maj. Gerald P. Knutson, Chief, Plans Branch; and Maj. David M. Hill, Executive Assistant to the commandant.

PROCUREMENT CHIEF

Lt. Col. James M. Venable, jr., has been appointed Director of Procurement for the Air Force Flight Test Center. He replaces Lt. Col. J. R. Pugh, jr.



This Cat No. 12 Motor Grader is undercutting banks down 28 inches deep in St. Anthony Village, Minnesota. Cutting both sides, it averages about 8 blocks a 10-hour day in compacted hardpan. Owner: J. A. Denens & Son, Inc., Minneapolis, Minn.

LOOK! THESE IMPROVEMENTS IN THE No. 12 PAY OFF IN EVEN HIGHER PRODUCTION!

- Increased throat clearance
- New blade, lift and circle
- One-piece case for transmission and final drive
- New, two-tooth power control clutches
- New, positive mechanical lock

SINCE it was introduced twenty-one years ago, the Caterpillar No. 12 Motor Grader has earned the title "standard of the industry." Constant improvements have kept it the undisputed leader in its class. Here are the latest improvements that enable you to get even more work at lower cost with less maintenance from this high-production machine:

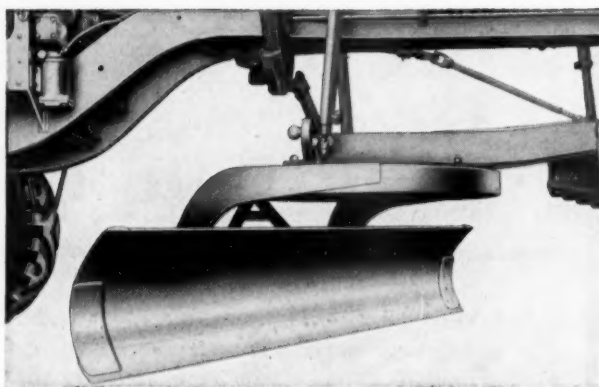
1 Clearance between the top edge of the blade and bottom edge of the circle has been increased to 5 INCHES. This provides improved rolling action, allows more material to move across the blade for greater production.

2 Blade thickness has been increased to $\frac{7}{8}$ inch and blade beams have been increased in length and thickness to handle heavier loads. Lift arms have been lengthened and links shortened to enable operator to obtain all blade angles more easily. Circle reverse gear housing has been redesigned for better clearance as well as to increase the life of components and make service adjustments easier.

3 There's a new, stronger one-piece case for the transmission and final drive. This eliminates possible leakage at gaskets. In addition, transmission bearings have been strengthened for longer gear life.

4 New mechanical controls for reduced kickback, easier engagement. New power control clutches have two teeth, instead of four, and improved contact angles. They are more positive to engage, easier to hold in position.

5 New blade controls feature a positive mechanical lock—exclusive with Caterpillar. When the control is in neutral, the power shaft is locked by a set of gear teeth to prevent creeping.



Besides the improved new 115 HP No. 12, there's the big new 150 HP No. 14 and the 75 HP No. 112. Whatever the job, there's the right size Caterpillar Motor Grader to do it on a high-production basis.

Caterpillar Tractor Co., Peoria, Illinois, U.S.A.

CATERPILLAR

Caterpillar and Cat are Registered Trademarks of Caterpillar Tractor Co.

**STEP UP
PRODUCTION WITH
THE IMPROVED No. 12**

Marines May Drop WWII Steel Helmet

Marines may drop the familiar steel helmet in favor of a lightweight model made of Doron.

The Corps has contracted for 200 experimental "ballistic shell"-type helmets for an evaluation program to be conducted this winter by the Landing Force Development Center, Quantico, Va.

Developed by the Naval Medical Research Laboratory, Camp Lejeune, N. C., the Doron headgear provides greater protection of the sides and back of the head and neck than the model that has been worn by servicemen for the past 17 years.

If adopted, the ballistic shell helmet will be manufactured in three sizes—small, medium and large. In medium size, the Doron head piece weighs 2.25 pounds and is designed for use with either a cold-weather or a warm-weather liner.

The cold-weather liner—made of polyurethane foam—protects the wearer from temperatures ranging from above freezing to 55° F below zero. The cold-weather liner, weighs 0.45 pound, about 0.62-inch thick, and can be used without the Doron shell.

The warm-weather liner is still in development stage, but is expected to weigh about 6 ounces.

A medium sized Doron helmet, together with a cold-weather liner, weighs 2.25 pounds, contrasted to the 3.2 pound M-1 helmet.

NEW CLASS BEGINS

Air University's Command and Staff College, class of 1960, with an enrollment of 603 majors and captains, has opened its nine and one-half months session at Maxwell AFB, with a welcome address by Lt. Gen. Walter E. Todd, Air University Commander.

This is the first class to convene since Brig. Gen. F. E. Calhoun became Commandant. He succeeds Brig. Gen. Gilbert L. Pritchard.

In addition to 512 USAF officers, there are 10 Army, eight Marine Corps and seven Navy officers taking the course. Attending only the first 15-weeks of the course are seven Air National Guard, six short-tour USAF reservists and 30 officers from the air forces of 22 Allied nations.

SAC furnished 111 students, Overseas commands sent 63, while MATC furnished 57, ATC 49, TAC 38, ADC 37, Headquarters Command 36, ARDC 30, USAF Headquarters 29, Air Materiel Command 24, Air University 21, Continental Air Command 15, USAF Security Service one and Air Force Academy one.

In addition to General Calhoun, key staff officers are Col. R. A. Reeve, Vice-Commandant; Lt. Col. William E. May, College Secretary; Col. Chester B. Wine, Chief of Academic plans; and the following wing chiefs: Col. Louis A. Green, Wing I; Col. Horace A. Crosswell, Wing II; Col. Frederick F. Brannon, Wing III; and Col. Joseph F. Brannock, Wing IV.

L/C Parks Heads Personnel

Lt. Col. Gordon T. Parks has taken over the duties of Personnel Officer at the 3535th Navigator Training Wing, Mather AFB, Calif.

He arrived from Harlingen Air Force Base, Tex., where he had held the position, and replaces Lt. Col. Robert Collier, assigned as Assistant Director of Officer Personnel at Headquarters, Training Command, Randolph AFB, Tex.

Colonel and Mrs. Parks, the former Eva Frances West of Lincoln, Neb., are at 112 Harding Ave., Mather Heights. They have three daughters: Mary, Susan, 13, and Barbara, 7.